

Ventex®

Contract



Empresa Company

Passionate about solar architecture

- We are a specialized company in the development of solar protection and finishings.
- We contribute to the optimization of interior and exterior spaces, and integrate functional and aesthetic products with the final user in mind.
- We implement innovative production processes and incorporate specific treatment and finishing technologies, to make sure we offer top quality and maximum durability.

Apasionados por la arquitectura solar

- Somos una empresa especializada en el desarrollo de soluciones para protección solar y acabados.
- Contribuimos a la optimización de espacios interiores y exteriores, e integramos productos funcionales y estéticos enfocados en el usuario.
- Implementamos procesos de producción innovadores e incorporamos tecnologías específicas en tratamiento y acabados, para asegurar la calidad y durabilidad de todos los materiales utilizados en nuestra fabricación.



A photograph of a modern office interior. Large windows are covered with light-colored roller shades. In the foreground, the lower half of a black office chair with casters is visible. The ceiling is white with recessed lighting.

-Roller shades
Persianas enrollables

Contract **Ventex®**

Innovation for window coverage

- Window coverage is the ideal solution to obtain a healthy and comfortable indoor atmosphere. Our products allow for the entry of heat, while managing the levels of solar exposure that enter the room. As a result, energetic efficiency, sound absorption and productivity can be enhanced.

Aesthetic functionality

- Our window coverings are created and designed using stylized concepts for textiles, mechanisms and motors. The automatized development in our production, allows the creation of an intelligent network of varied components that work everywhere.

Innovación para el recubrimiento de ventanas

- El recubrimiento de ventanas es la solución ideal para crear ambientes interiores saludables, cómodos e inspiradores. Nuestros productos permiten controlar la entrada de calor y manejar los niveles de luz solar que ingresan a una habitación. Como resultado contribuyen a la productividad, la absorción del sonido y la eficiencia energética.

Funcionalidad estética

- Nuestros recubrimientos para ventanas son creados a partir de conceptos estilizados para tejidos, mecanismos y motores. El desarrollo de nuestra automatización le permitirá crear una red inteligente de componentes variados para cualquier instalación.



-Starr chrome plus
|||

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Persianas enrollables

Roller shades

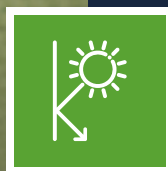
Generate great optics

- We promote the industry standards with practical hand operated or motorized modular systems for any type of application in the global market.
- Our roller shades can mix day or night type textiles, personalize sizes and maximize benefits.

Genera ópticas grandiosas

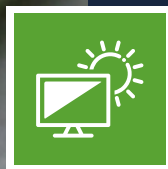
- Impulsamos los estándares de la industria con prácticos sistemas modulares de operación manual o motorizada, para cualquier tipo de aplicación en el mercado global.
- Nuestras persianas enrollables permiten mezclar tejidos de día o de noche, personalizar tamaños y maximizar los beneficios de las áreas donde son instaladas.

-Roffe
7605-51194



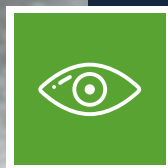
Protección
contra el sol

**Sun
protection**



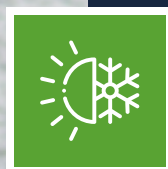
Protección
contra el deslumbramiento

**Glare
protection**



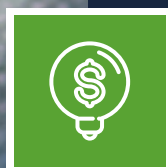
Confort
visual

**Visual
comfort**



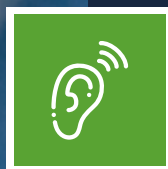
Confort
térmico

**Climate
comfort**



Ahorros de
energía y de dinero

**Savings in
energy and money**



Rendimiento
acústico

**Acoustic
efficiency**



Protección
contra incendios

**Fire
protection**



Calidad ambiental
interior

**Indoor
environmental quality**



Soluciones antibacteriales
y antimicrobianas

**Antibacterial and
antimicrobial solutions**

Funciones técnicas especiales
Special technical functions

Motorización

Motorization

Control options

- Our automatic concept offers diverse options for roller shades and curtains motorization.
- Any motor can be integrated to the automation system and the operation of the roller shades or curtains can be visualized in real time through the application.

Remote control

- Advanced solutions for the operation of motors and components.
- Single channel: only one system is operated.
- Multichannel: operates diverse systems with a single control.

Opciones de control

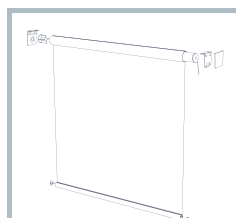
- Nuestro concepto de automatización ofrece diversas opciones de motorización para persianas enrollables y cortinas.
- Cualquier motor puede ser integrado al sistema de domótica y, a través de la aplicación, es posible visualizar en tiempo real la operación y direccionamiento de las persianas enrollables y cortinas.

Control remoto

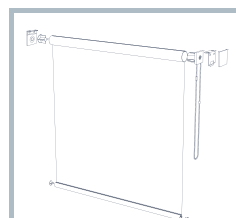
- Solución avanzada para la operación de motores y componentes.
- Monocanal: opera sólo un sistema.
- Multicanal: opera diversos sistemas con un solo control.

Recubrimientos para ventanas

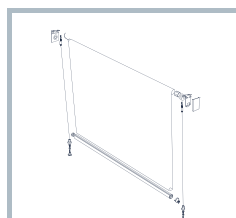
Window coverings



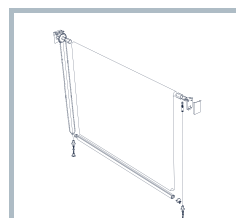
Motorized roller shade
Persiana enrollable motorizada



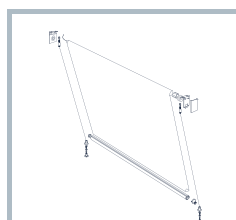
Manual roller shade
Persiana enrollable manual



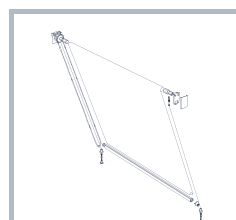
LST motorized system
Sistema motorizado LST



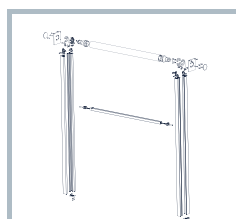
LST manual system
Sistema manual LST



XST motorized system
Sistema motorizado XST



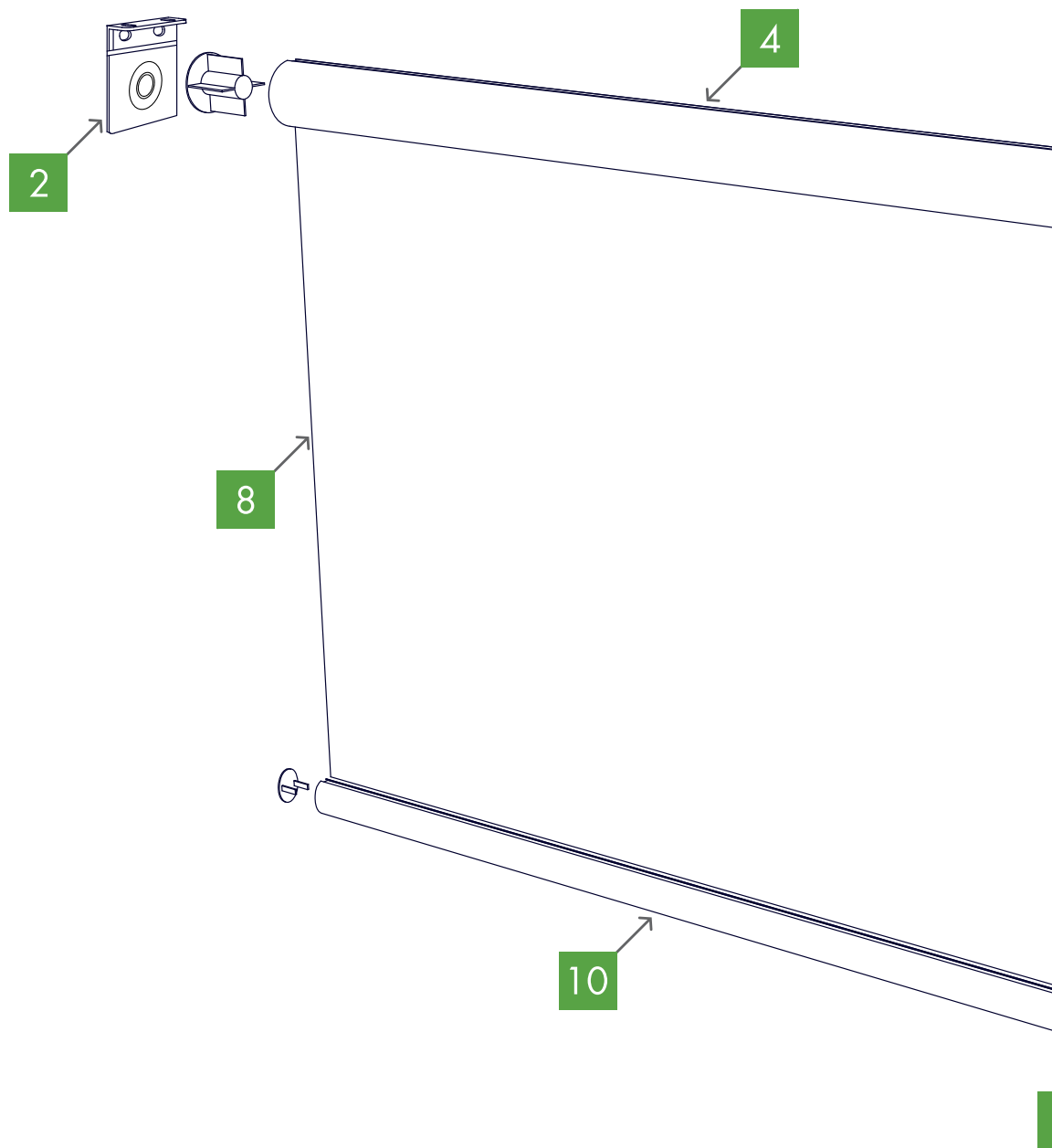
XST manual system
Sistema manual XST

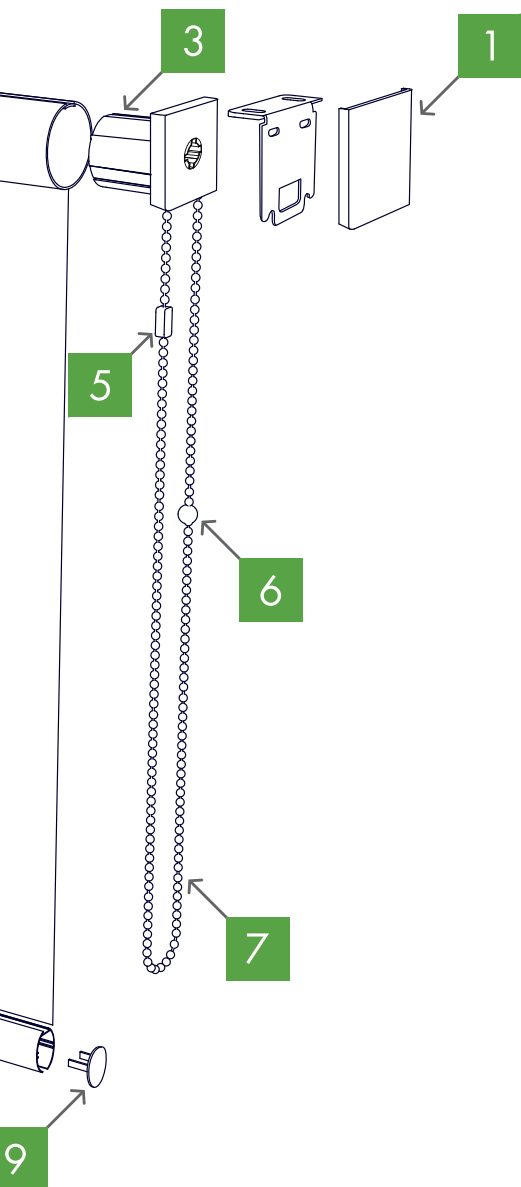


RTM motorized system
Sistema motorizado RTM

Persianas enrollables

Roller shades





Componentes

Components

1

Tapa
para soporte
**Support
lids**

2

Soporte
Support

3

Mecanismo
Mechanism

4

Tubo
Tube

5

Conector
de cadena
**Chain
connector**

6

Tope de
cadena
**Chain
stopper**

7

Cadena HD
HD chain

8

Tela
Fabric

9

Tapa para
base ovalada
**Oval base
shaped lids**

10

Base
ovalada
**Oval
shaped base**

- Automation system
Sistema de domótica



Textile innovation

- **Design and innovation.** Inspired in the infinite potential of reusable materials.
- **Diseño e innovación.** Inspirado en el potencial infinito de la reutilización de materiales.
- **Protection against fire.** Our textiles are produced with the most rigorous protection regulations.
- **Protección contra incendios.** Nuestros tejidos se producen con las regulaciones más rigurosas.
- **Indoor air quality.** Identifies products with a low emission that generate a healthy environment.
- **Calidad de aire interior.** Identifica productos con una baja emisión que crean entornos saludables.
- **Trustworthy textiles.** Certification for approved textiles against toxic substances.
- **Textiles de confianza.** Certificación para los tejidos aprobados contra las sustancias dañinas.
- **Against toxic substances.** Our textiles protect the human health and the environment.
- **Contra las sustancias nocivas.** Nuestros tejidos protegen la salud humana y el ambiente.
- **Sustainability parameters.** Methodology that evaluates the construction projects.
- **Parámetros de sustentabilidad.** Metodología que evalúa los proyectos de construcción.
- **High performance.** It is a methodology created for green buildings operation.
- **Alto rendimiento.** Metodología creada para la operación en edificios verdes.
- **Protection against microbes.** Textile solutions for interiors that comply with the ISO 20743 standard.
- **Protección contra los microbios.** Textiles para interiores que cumplen con el estándar ISO 20743.
- **Quality and security.** The ISO 9001 focus in the organization. The ISO 14001 focus in the company.
- **Calidad y seguridad.** El ISO 9001 se enfoca en la organización. El ISO 14001 se enfoca en la empresa.

Certificaciones Certifications



ISO 9001 — ISO 14001

Construcciones sustentables

Sustainable constructions

Committed with life quality

- Green architecture includes the creation of a healthy indoor climate, which is as important as minimizing the environmental impact.
- Our products help improve the quality of life, by taking advantage of natural light while allowing for a clear vision through the fabrics.

Evaluation procedures

- The English system BREEAM (2016) and the American system LEED v4 (2014), aspire to promote the economic, social and environmental compatibility between a building and its users.

Comprometidos con la calidad de vida

- La importancia de los edificios verdes no radica únicamente en ahorrar energía y utilizar materiales reciclados, pues crear un clima interior saludable y atractivo es tan importante como la minimización de los impactos ambientales negativos.
- Nuestros productos mejoran la calidad de vida en los espacios interiores y en el mundo alrededor de ellos. El diseño de espacios cómodos que aprovechen la luz natural y que ofrezcan una clara visión del mundo exterior puede mejorar considerablemente la productividad y el rendimiento de las personas que habitan y trabajan en ellos.

Procedimientos de evaluación

- Las metodologías más recurrentes de evaluación, el sistema inglés BREEAM (2016) y el sistema americano LEED v4 (2014), aspiran a promover económica, social y ecológicamente la compatibilidad entre los usuarios y los edificios.

- Translucent fabrics
Tejidos traslúcidos





Tejidos sustentables

Sustainable textiles

Our contribution for a cleaner planet

– Plastic's long deterioration process is a problem that affects all of us. In order to reduce the amount of waste and make a positive impact, we have developed sustainable textiles specially for roller shades that are manufactured using 100% recycled PET plastic bottles.

100% recycled and recyclable materials

- Our sustainable roller shade textiles have protected the environment since 2012.
- Our technical properties, certifications and large variety of colors, are easily adapted to any interior picture window.
- The delicate texture allows a pleasant light filtration with diverse opening options, while maintaining privacy and offering attractive design solutions.

Nuestra contribución para un planeta más limpio

– El tiempo de degradación de los plásticos es un problema que nos afecta a todos. Para reducir el monto de desperdicios y hacer un impacto positivo, hemos desarrollado tejidos sustentables para persianas enrollables, elaborados con botellas de plástico PET 100% reciclado.

Materiales 100% reciclados y reciclables

- Desde 2012, nuestros tejidos sustentables para persianas enrollables protegen el medio ambiente.
- Sus propiedades técnicas, sus certificaciones y su amplia variedad de colores se adaptan perfectamente a amplios ventanales para cualquier interior.
- Su delicada textura permite una filtración agradable de la luz solar en diversas aperturas, al tiempo que ofrece privacidad y diseños atractivos.

Categorías

Categories

Salud
y bienestar

Health
and wellbeing



Energía

Energy



Materiales

Materials



Contaminación

Pollution



Innovación

Innovation



- Our textiles comply with up to 12 credits for the BREEAM 2016 certification, which increases permanently the value of the construction projects.

- Nuestros tejidos pueden contribuir hasta con 12 créditos para la certificación BREEAM 2016, lo cual incrementa permanentemente el valor de los proyectos de construcción.

2016

BREEAM

Committed to evaluation procedures

- BREEAM is a Green Building certification system, that stands for Building Research Establishment Environmental Assessment Method.
- It is a methodology that allows for the evaluation, classification and objectively comparing sustainable guidelines in construction projects.
- For each one of these criteria, a building obtains a different score such as: approved, good, very good, excellent or exceptional.
- More than 561 000 buildings around the world have been certified by BREEAM.

Comprometidos con los procedimientos de evaluación

- BREEAM es un sistema de certificación Green Building cuyas siglas corresponden a Building Research Establishment Environmental Assessment Method. (Método de Evaluación Ambiental del Establecimiento de Investigación de Edificios).
- Es una metodología que permite evaluar, clasificar y comparar objetivamente los parámetros de sustentabilidad para los proyectos de construcción.
- Para cada uno de estos criterios se verifica que los puntajes obtenidos sean mejores que los rendimientos estándares del mercado. A partir de ello, el edificio puede obtener un rango de clasificación que varía entre: aprobado, bueno, muy bueno, excelente o excepcional.
- Más de 561 000 edificios alrededor del mundo han sido certificados por la metodología BREEAM.

v4

LEED

Committed to evaluation procedures

- LEED is a Green Building certification system, that stands for Leadership in Energy and Environmental Design.
- It is a methodology created for the design, construction and operation for high performance in green buildings. This system makes sure that the building construction is healthy and compromised with the environment.
- This certification uses a point grading system to evaluate each of the criteria that are met. The four levels of certification are: certified, silver, gold and platinum.
- More than 106 000 buildings around the world have been currently certified by LEED.

Comprometidos con los procedimientos de evaluación

- LEED es un sistema de certificación Green Building cuyas siglas refieren a Leadership in Energy and Environmental Design. (Liderazgo en Energía y Diseño Ambiental).
- Es una metodología para el diseño, la construcción y la operación de alto rendimiento en edificios verdes. Este sistema asegura que los proyectos de construcción sean rentables, saludables y responsables con el ambiente.
- La certificación utiliza un sistema de calificación por puntos para determinar los méritos ambientales de los edificios y evaluar los desempeños de acuerdo con el tipo de construcción. Pueden obtenerse hasta cuatro niveles de certificación: certificado, plata, oro o platino.
- Más de 106 000 edificios alrededor del mundo han sido certificados por la metodología LEED.

Categorías

Categories



Sitios sustentables

Sustainable sites



Calidad ambiental interior

Indoor environmental quality



Energía y atmósfera

Energy and atmosphere



Materiales y recursos

Materials and resources



Prioridad regional

Regional priority



Innovación en diseño

Innovation in design

- Our textiles can meet up to 17 points for the LEED v4 certification, which increases permanently the value of the construction projects.

- Nuestros tejidos pueden contribuir hasta con 17 puntos para la certificación LEED v4, lo cual incrementa permanentemente el valor de los proyectos de construcción.



-starr plus

Persianas enrollables

Roller shades



Starr chrome ECO

4100

100% Trevira ECO
100% Trevira CS

Weight Peso 170 gr/m²

Thickness Espesor 0.36 mm

Width Ancho 2.85 m

Flame Retardant Retardante al Fuego B1, M1

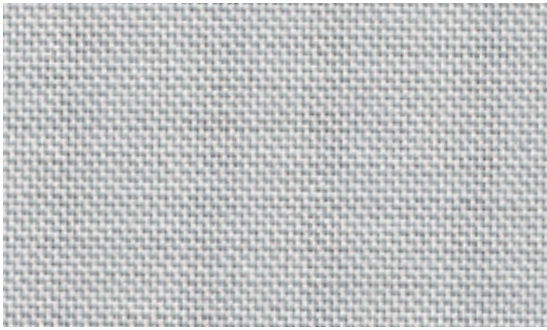
*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.59

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

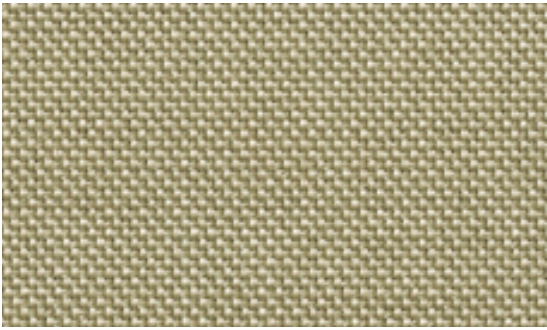
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

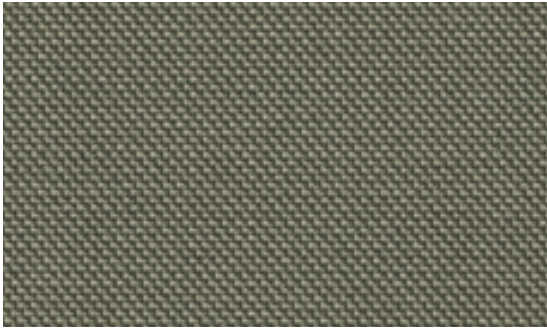
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	transmisión de Luz	Absorción de LuzR	eflexión SolarT Exterior	ransmisión Solar	Absorción SolarT	ransmisión U.VV	alor FcT	ransmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	50%	11%	39%	50%	11%	39%	10%	0,68	40%
221	47%	6%	47%	49%	7%	44%	6%	0,68	40%
271	47%	5%	48%	49%	7%	44%	5%	0,68	40%
281	46%	6%	48%	48%	8%	44%	6%	0,69	41%
331	49%	10%	41%	50%	10%	40%	9%	0,68	40%
911	44%	5%	51%	48%	7%	45%	5%	0,69	41%



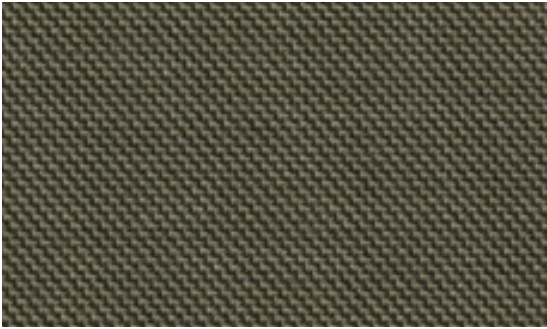
111



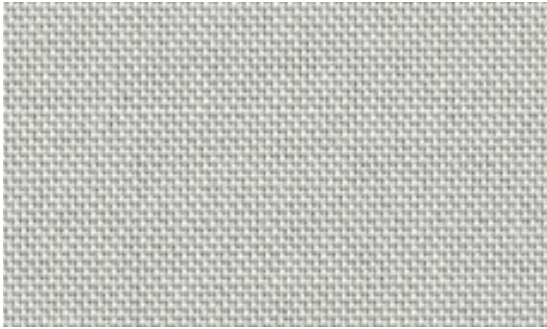
221



271



281



331



911

Starr chrome plus

4012

100% Trevira CS
100% Trevira CS

Weight Peso 170 gr/m²
Thickness Espesor 0.36 mm

Width Ancho 2.40 m - 2.85 m

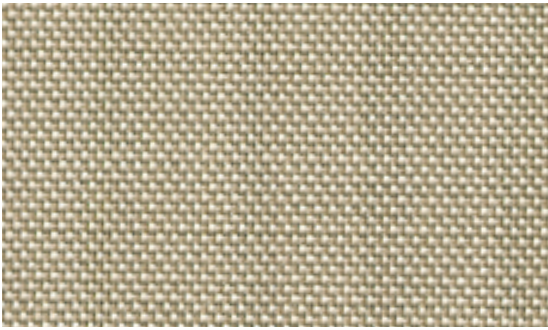
Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}=0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

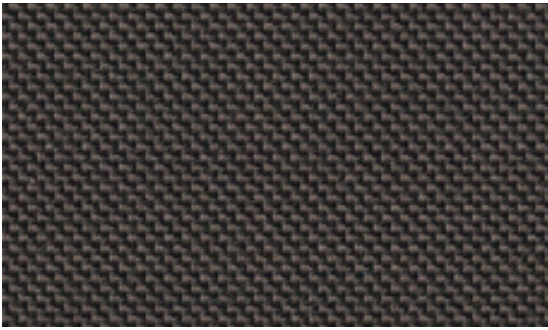
Sound absorption rating: αw=25% (200mm) acc. to DIN EN ISO 354
Grado de absorción de sonido: αw=25% (200mm) de acuerdo a DIN EN ISO 354

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

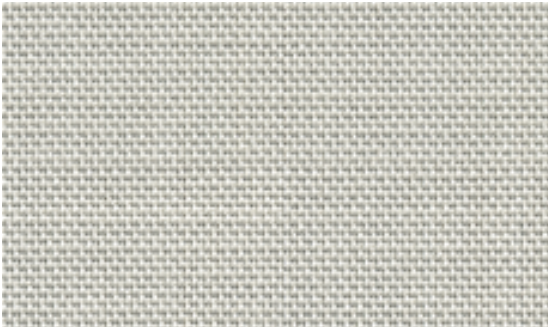
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363- 1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
116	48%	6%	46%	50%	8%	42%	6%	0,62	43%
118	46%	4%	50%	50%	6%	44%	4%	0,62	43%
140	49%	9%	42%	51%	9%	40%	7%	0,61	43%
271	49%	4%	47%	51%	6%	43%	4%	0,62	43%
911	44%	3%	53%	48%	6%	46%	4%	0,62	44%
111	49%	11%	40%	50%	11%	39%	11%	0,61	44%
113	44%	5%	51%	48%	8%	44%	5%	0,62	45%
119	47%	7%	46%	49%	9%	42%	7%	0,61	44%
141	44%	4%	52%	49%	6%	45%	4%	0,62	44%
180	48%	7%	45%	49%	8%	43%	6%	0,64	44%



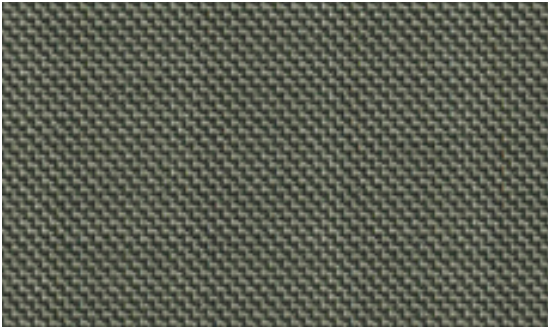
116



118



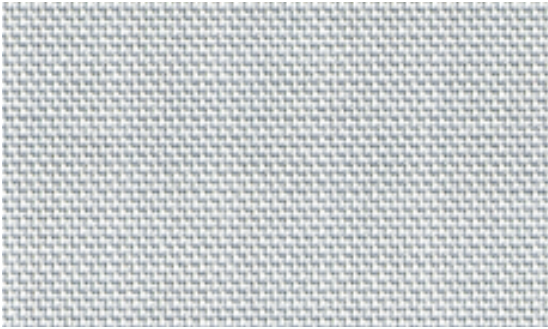
140



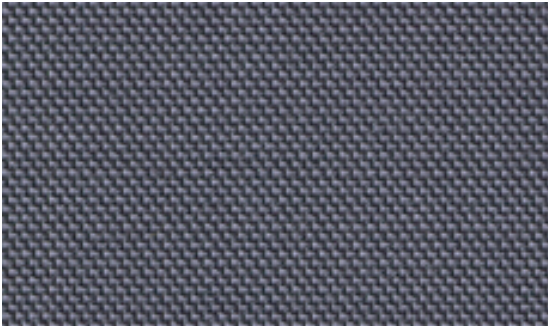
271



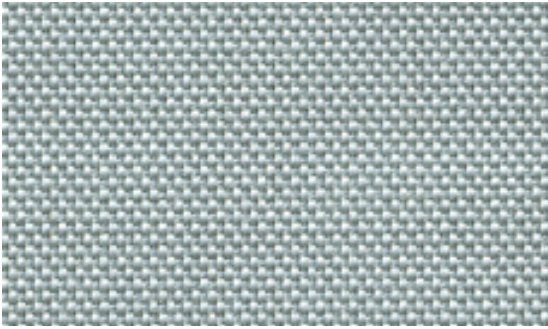
911



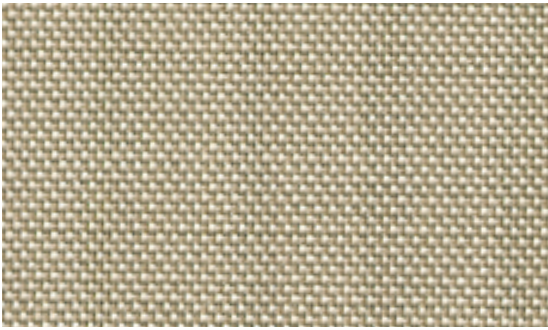
111



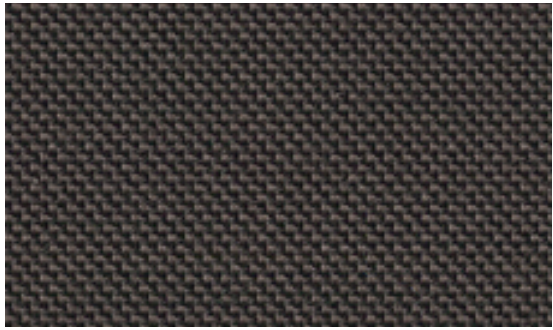
113



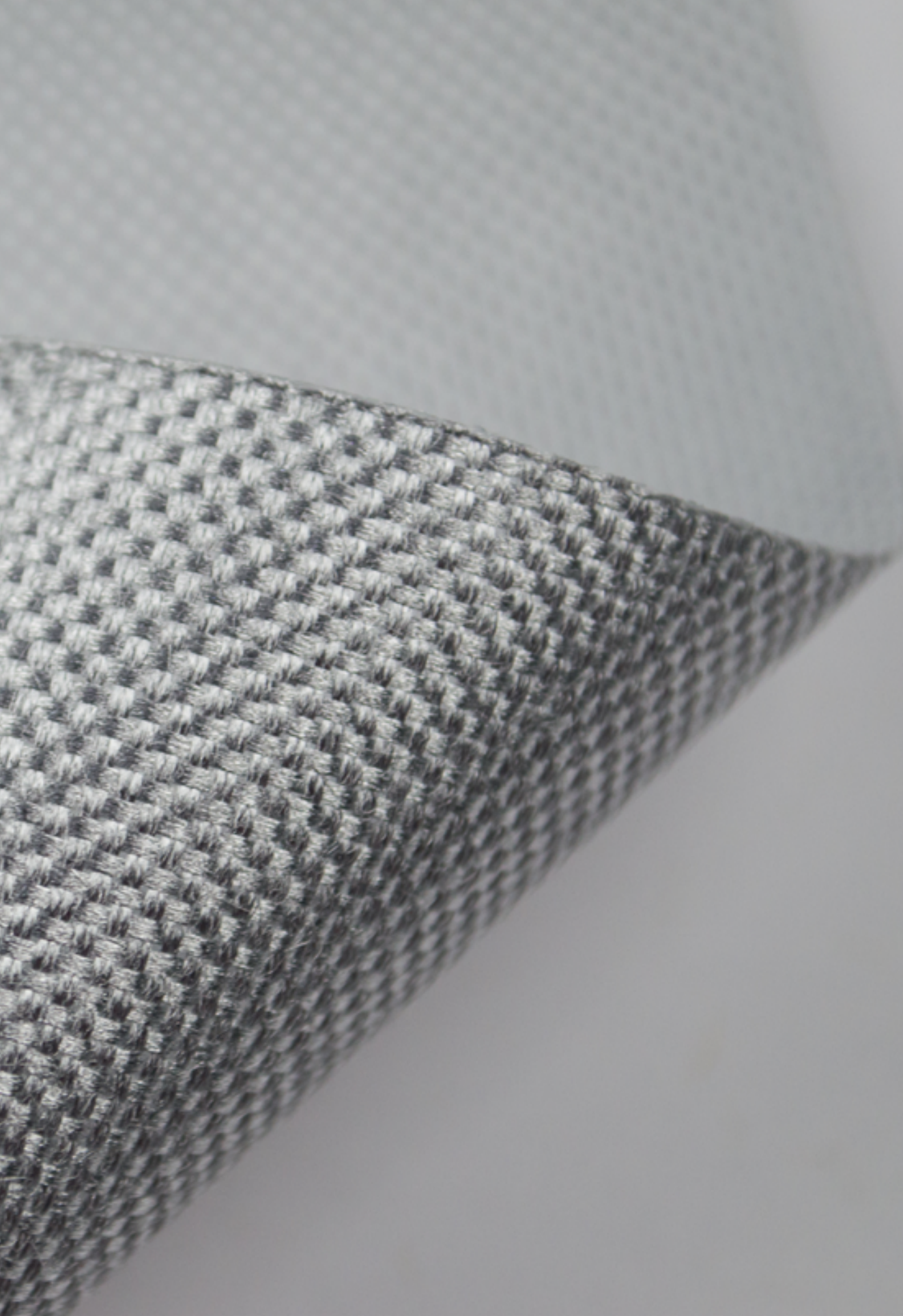
119



141



180





Polente chrome plus

4014

100% Trevira CS
100% Trevira CS

Weight Peso 175 gr/m²

Thickness Espesor 0.44 mm

Width Ancho 2.40 m - 2.85 m

Flame Retardant Retardante al Fuego B1, M1

***g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

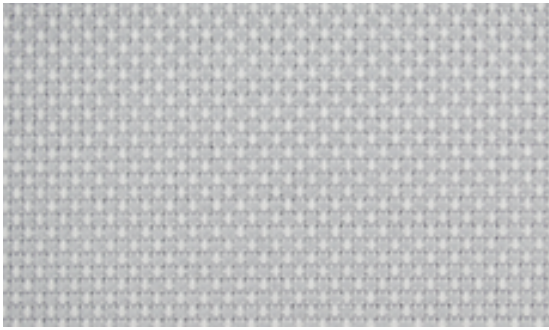
Sound absorption rating: αw=25% (200mm) acc. to DIN EN ISO 354

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Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	49%	8%	43%	51%	8%	41%	7%	0,60	43%
112	48%	5%	47%	50%	7%	43%	5%	0,60	43%
113	44%	2%	54%	48%	6%	46%	2%	0,62	44%
117	48%	6%	46%	50%	7%	43%	6%	0,61	44%
125	48%	6%	46%	50%	7%	43%	5%	0,62	43%
911	42%	3%	55%	48%	6%	46%	3%	0,63	44%



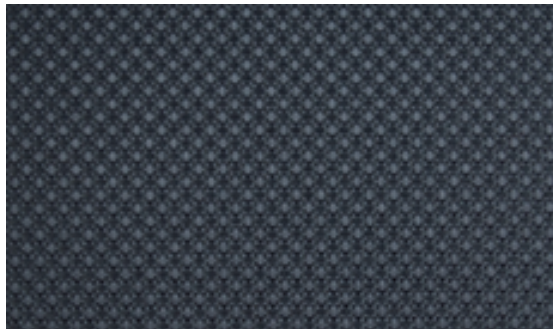
111



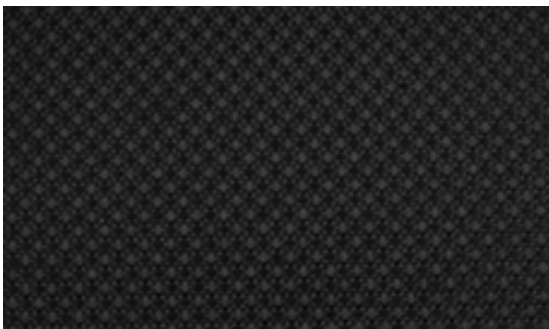
117



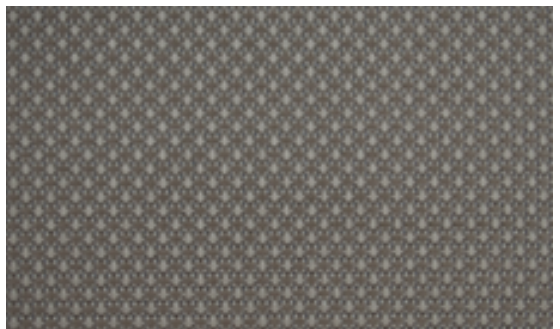
112



113



911



125

Stian crhome

4088

100% Trevira CS
100% Trevira CS

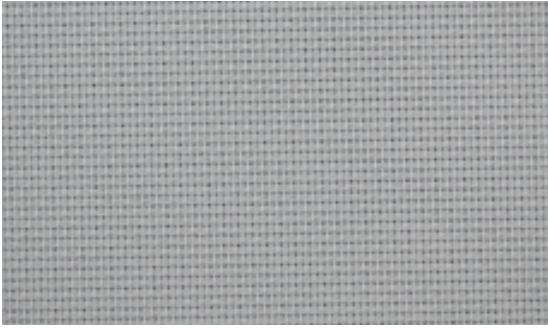
Weight Peso 290 gr/m²
Thickness Espesor 0.48 mm
Width Ancho 2.40 m - 2.85 m
Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

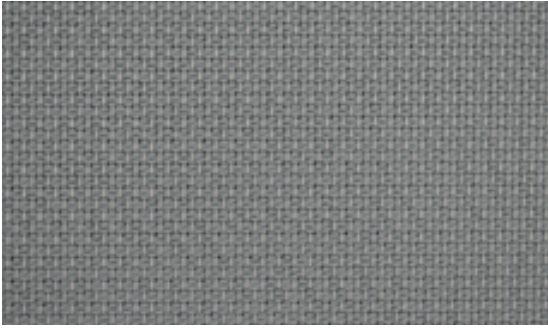
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	64%	7%	29%	66%	7%	27%	6%	0,52	36%
112	60%	5%	35%	63%	7%	30%	5%	0,54	38%
114	59%	4%	37%	61%	6%	33%	4%	0,54	38%
115	58%	5%	37%	60%	7%	33%	5%	0,55	39%
118	58%	5%	37%	60%	7%	33%	5%	0,55	39%



111



118



112



114



115

Nils chrome

4021

100% Trevira CS

100% Trevira CS

Weight Peso 130 gr/m²

Thickness Espesor 0.34 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1, M1

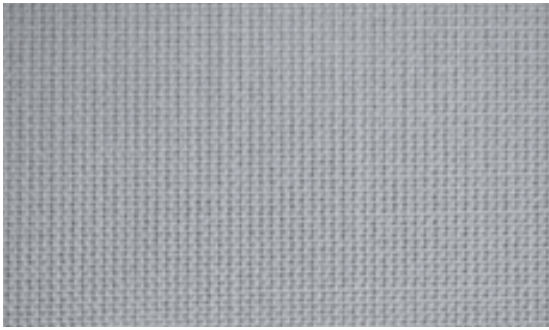
***g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

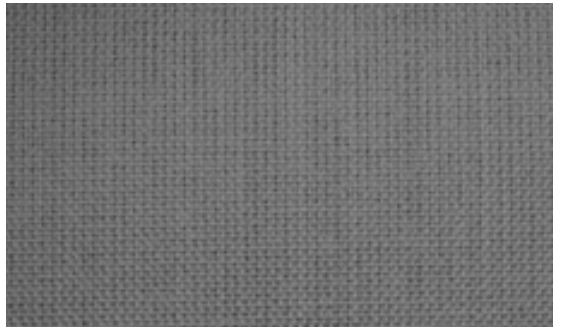
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	transmisión de LuzA	bsorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.VV	valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	46%	26%	28%	47%	27%	26%	25%	0,54	41%
117	40%	21%	39%	42%	21%	37%	21%	0,67	48%
118	35%	21%	44%	37%	23%	40%	22%	0,72	51%
119	35%	19%	46%	38%	21%	41%	19%	0,72	50%



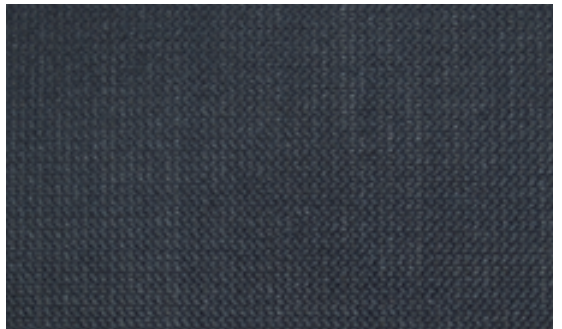
111



117



118



119

Mats chrome

4080

100% Trevira CS
100% Trevira CS

Weight Peso 220 gr/ m²

Thickness Espesor 0.43 mm

Width Ancho 2.40 m - 2.85 m

Flame Retar dant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

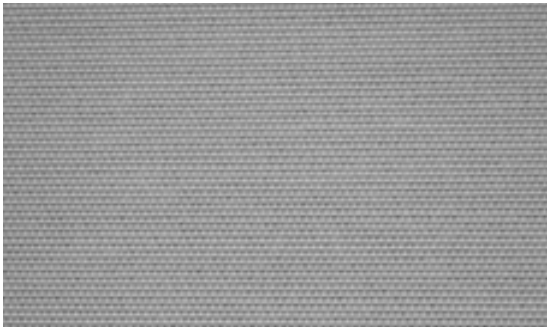
Sound absorption rating: αw=25% (200mm) acc. to DIN EN ISO 354

Grado de absorción de sonido: αw=25% (200mm) de acuerdo a DIN EN ISO 354

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

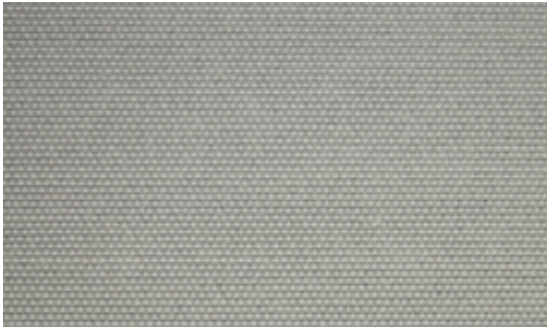
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflectio n	Solar Transmission	Solar Absorptio n	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de LuzT	ransmisión de LuzA	bsorción de LuzR	eflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 ExteriorE			xterior				DIN EN 14501	DIN EN 13363- 1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	50%	7%	43%	52%	7%	41%	6%	0,61	42%
113	48%	6%	46%	49%	6%	45%	4%	0,62	43%
114	50%	4%	46%	52%	5%	43%	4%	0,60	42%
115	48%	2%	50%	50%	5%	45%	3%	0,61	43%
117	44%	1%	55%	46%	4%	50%	2%	0,65	46%



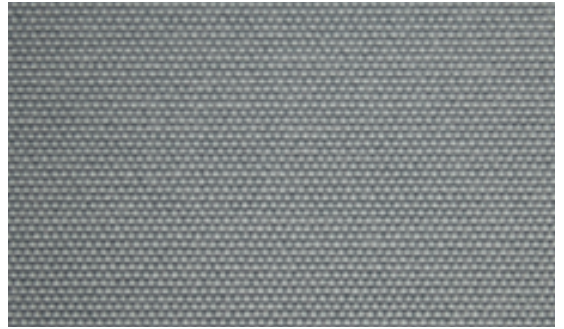
111



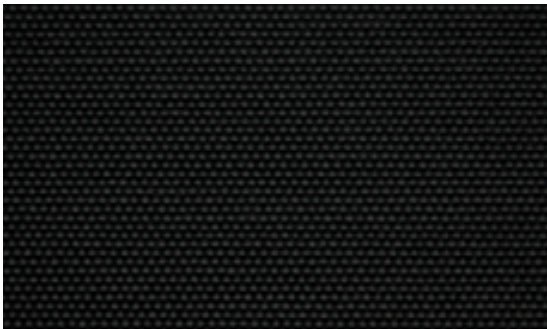
113



114



115



117

Endre chrome

4047

100% Trevira CS
100% Trevira CS

Weight **Peso** 170 gr/m²

Thickness **Espesor** 0.35 mm

Width **Ancho** 2.40 m

Flame Retardant **Retardante al Fuego** B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

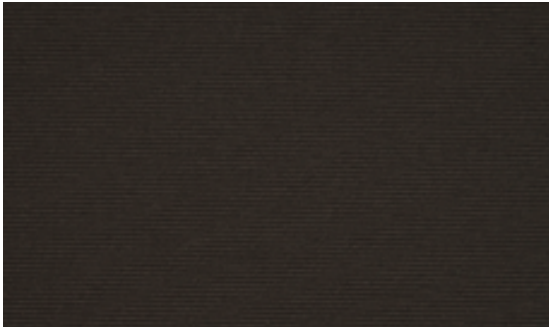
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	53%	7%	40%	54%	7%	39%	5%	0,59	41%
117	53%	5%	42%	54%	5%	41%	4%	0,59	41%
116	50%	2%	48%	53%	4%	43%	2%	0,60	42%
126	49%	0.34%	51%	52%	4%	44%	0.33%	0,60	42%
211	48%	0.44%	52%	51%	4%	45%	0.65%	0,60	42%



111



117



126



211



116

Folke chrome

4075

100% Trevira CS
100% Trevira CS

Weight Peso 120 gr/m²

Thickness Espesor 0.22 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	53%	13%	34%	55%	13%	32%	12%	0,59	41 %
112	51%	12%	37%	53%	12%	35%	10%	0,59	42%
114	48%	7%	45%	51%	10%	39%	7%	0,61	43%
116	50%	8%	42%	53%	10%	37%	9%	0,60	42%
119	52%	11%	37%	54%	12%	34%	12%	0,60	42%
121	48%	9%	43%	51%	11%	38%	9%	0,61	43%



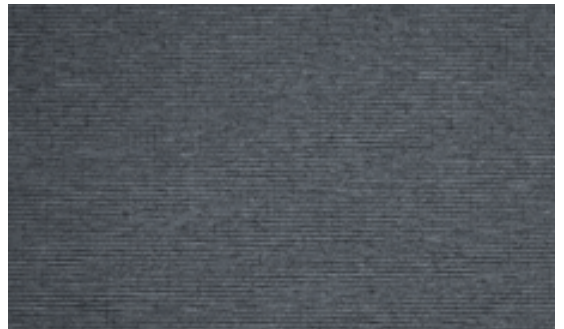
111



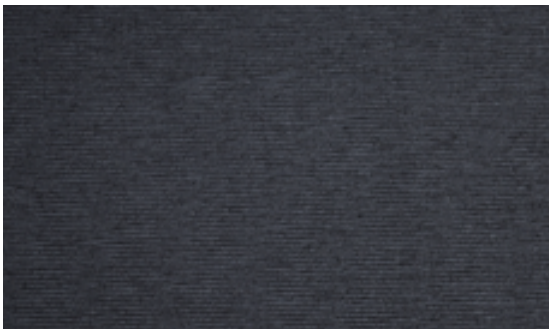
114



119



116



121



112

Pavel chrome

4093

100% Polyester

100% Poliéster

Weight Peso 80 gr/m²

Thickness Espesor 0.18 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1

*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 ExteriorE	Transmisión de LuzA	bsorción de Luz	Reflexión SolarT	ransmisión Solar	Absorción Solar	Transmisión U.VV	alor FcT	ransmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	57%	8%	35%	58%	8%	34%	6%	0,57	40%
115	57%	6%	37%	58%	6%	36%	4%	0,57	40%
116	57%	3%	40%	58%	5%	37%	3%	0,57	40%
158	55%	4%	41%	57%	6%	37%	3%	0,57	40%
288	59%	7%	34%	59%	7%	34%	4%	0,57	40%



111



115



116



158



288

Corbin chrome

4089

100% Trevira CS
100% Trevira CS

Weight Peso 115 gr/m²

Thickness Espesor 0.20 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

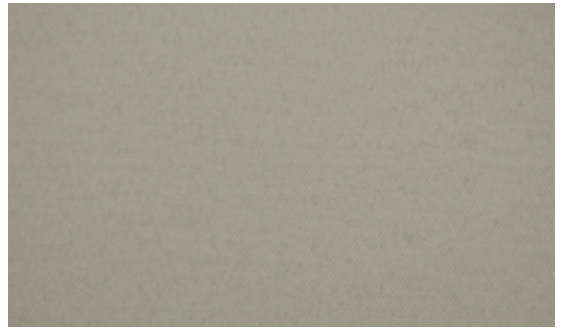
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	49%	8%	43%	50%	8%	42%	5%	0,61	43%
120	50%	4%	46%	52%	5%	43%	3%	0,60	42%
130	50%	6%	44%	51%	6%	43%	4%	0,61	42%
140	49%	2%	49%	51%	5%	44%	3%	0,60	42%
160	48%	4%	48%	49%	5%	46%	2%	0,62	43%
170	50%	4%	46%	52%	5%	43%	2%	0,60	42%



111



130



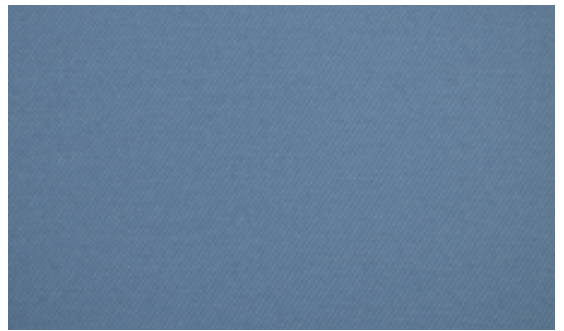
170



160



120



140

Ilias chrome

4095

100% Polyester

100% Poliéster

Weight Peso 285 gr/m²

Thickness Espesor 0.36 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1

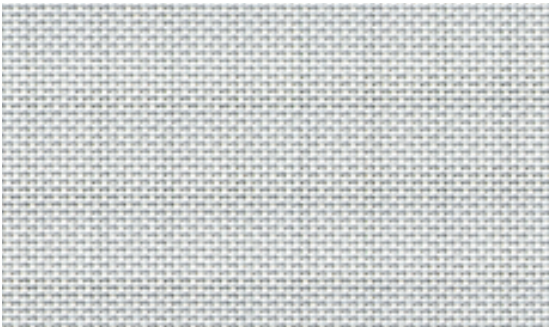
***g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{vidrio}= 0.70

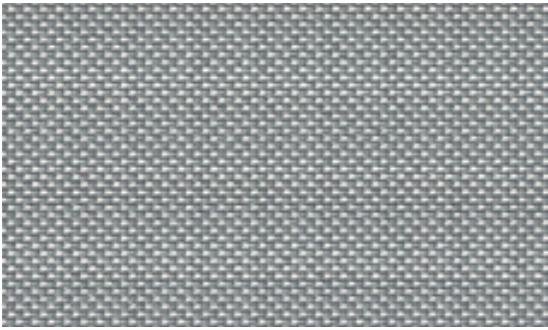
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

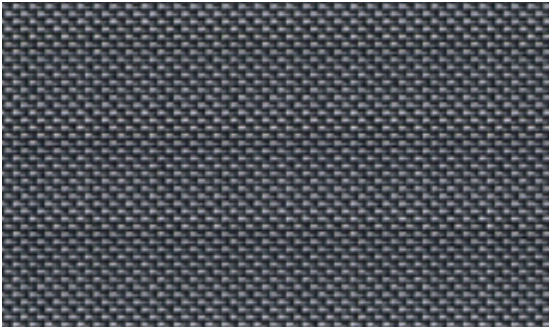
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 ExteriorE	Transmisión de LuzA	Absorción de Luz	Reflexión SolarT	Transmisión Solar	Absorción Solar	Transmisión U.VV	valor FcT	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
111	65%	5%	30%	67%	5%	28%	4%	0,52	36%
112	64%	3%	33%	65%	5%	30%	3%	0,53	37%
114	63%	3%	34%	65%	4%	31%	3%	0,53	37%
115	59%	4%	37%	61%	5%	34%	4%	0,56	39%
118	64%	3%	33%	65%	4%	31%	3%	0,53	37%



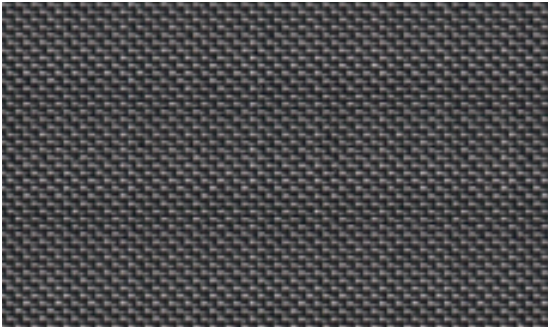
111



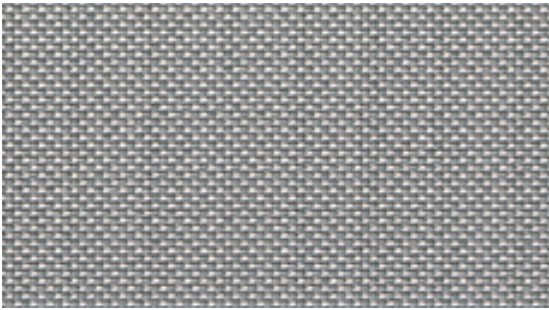
112



114



115



118



BLOCK

Minke

5023

100% Polyester - Coated
100% Poliéster - Recubierto

Weight Peso 340 gr/m²

Thickness Espesor 0.38 mm

Width Ancho 2.40 m - 3.00 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1XL	79 %	0 %	21 %	66 %	0 %	34 %	0 %	0,50	36 %
1440XL	65 %	0 %	35 %	62 %	0 %	38 %	0 %	0,55	38 %
2000XL	73 %	0 %	27 %	64 %	0 %	36 %	0 %	0,53	37 %
2800XL	41 %	0 %	59 %	36 %	0 %	64 %	0 %	0,72	50 %
3000XL	44 %	0 %	56 %	42 %	0 %	58 %	0 %	0,68	47 %
3500XL	18 %	0 %	82 %	15 %	0 %	85 %	0 %	0,85	60 %
9010XL	5 %	0 %	95 %	5 %	0 %	95 %	0 %	0,92	64 %
1XL	79%	0%	21%	66%	0%	34%	0%	0,50	36%
37	86%	0%	14%	73%	0%	27%	0%	0,47	33%
28XL	82%	0%	18%	69%	0%	31%	0%	0,48	34%
35XL	83%	0%	17%	71%	0%	29%	0%	0,46	33%
901	83%	0%	17%	71%	0%	29%	0%	0,46	33%



1XL



2000XL



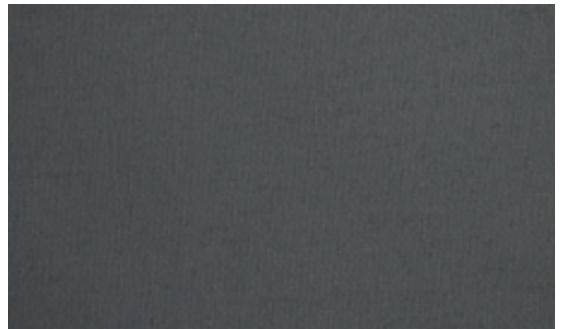
1440XL



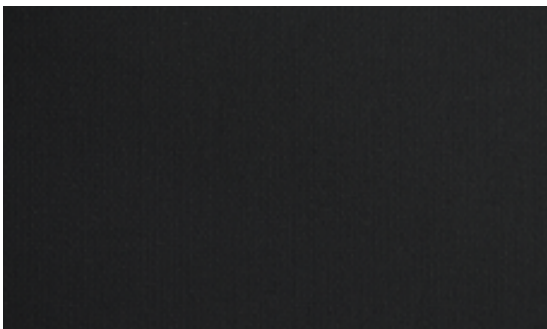
3000XL



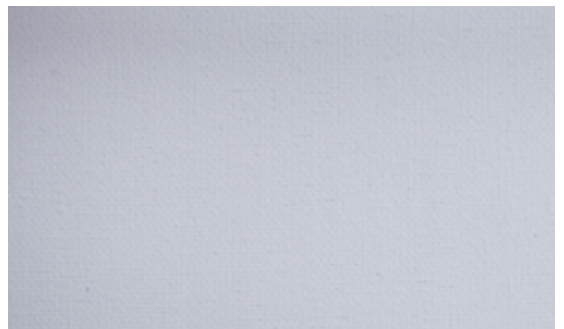
2800XL



3500XL



9010XL



1XL*



37



28XL



35XL



901



Minke

5023

100% Polyester - Coated
100% Poliéster - Recubierto

Weight Peso 340 gr/m²
Thickness Espesor 0.38 mm
Width Ancho 2.40 m - 3.00 m
Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission	
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía	
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}	
144XL	42	85 %	0 %	15 %	73 %	0 %	27 %	0 %	0,47	33 %
		83 %	0 %	17 %	70 %	0 %	30 %	0 %	0,49	34 %
	39	83 %	0 %	17 %	71 %	0 %	29 %	0 %	0,48	34 %
	11	82 %	0 %	18 %	71 %	0 %	29 %	0 %	0,47	34 %
	4	83 %	0 %	17 %	71 %	0 %	29 %	0 %	0,46	33 %
36	84%	0%	16%	71%	0%	29%	0%	0,48	34%	
34	82%	0%	18%	70%	0%	30%	0%	0,47	34%	
13	84%	0%	16%	72%	0%	28%	0%	0,46	33%	
44	80%	0%	20%	69%	0%	31%	0%	0,49	35%	
7	84%	0%	16%	72%	0%	28%	0%	0,46	33%	
31	82%	0%	18%	69%	0%	31%	0%	0,48	34%	
32	83%	0%	17%	71%	0%	29%	0%	0,46	33%	
43	80%	0%	20%	68%	0%	32%	0%	0,50	35%	
41	84%	0%	16%	71%	0%	29%	0%	0,48	33%	
33	83%	0%	17%	71%	0%	29%	0%	0,47	34%	
45	79%	0%	21%	66%	0%	34%	0%	0,51	36%	



42



144XL



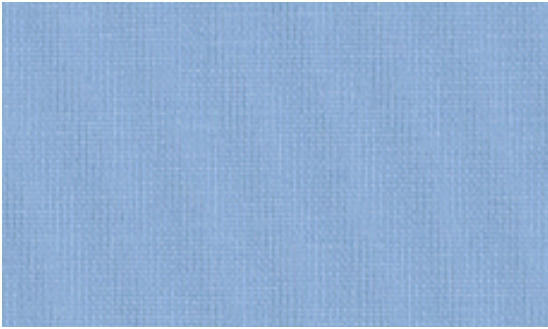
39



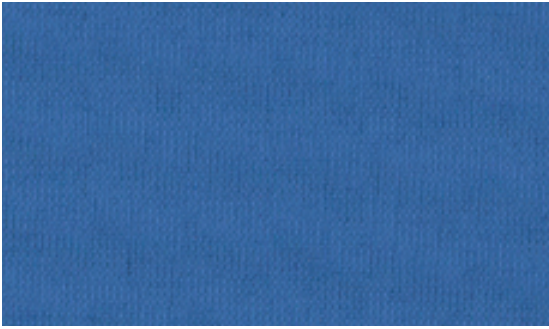
11



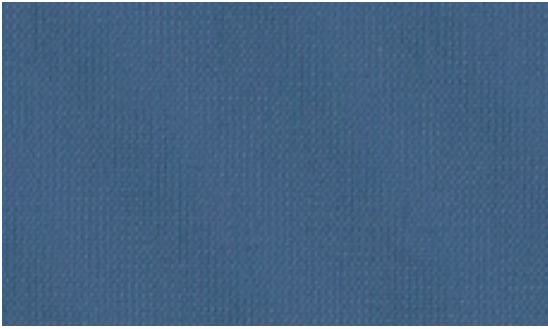
4



36



34



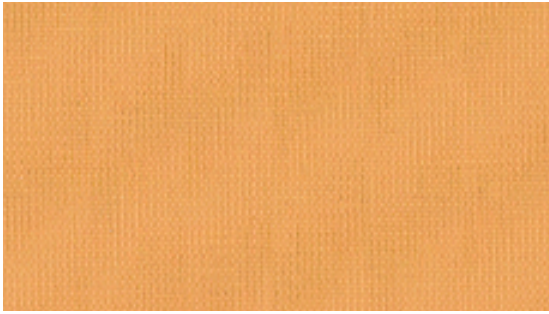
13



44



7



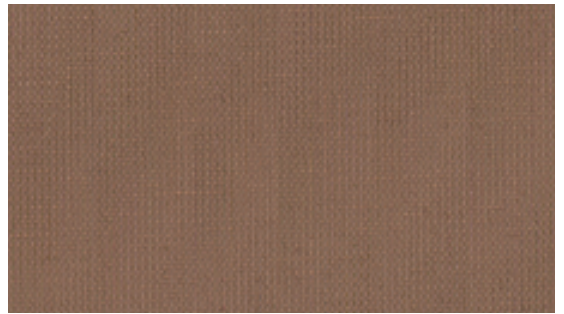
31



32



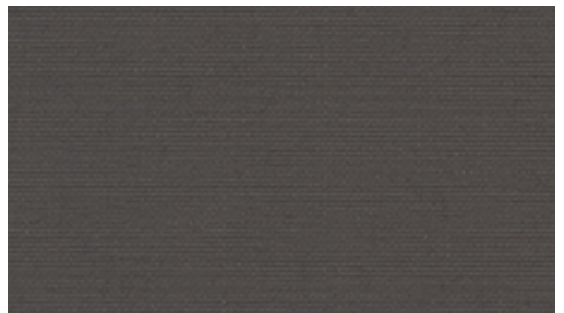
43



41



33



45



Cobus

5044

100% Polyester - Coated
100% Poliéster - Recubierto

Weight Peso 390 gr/m²
Thickness Espesor 0.45 mm

Width Ancho 2.60 m

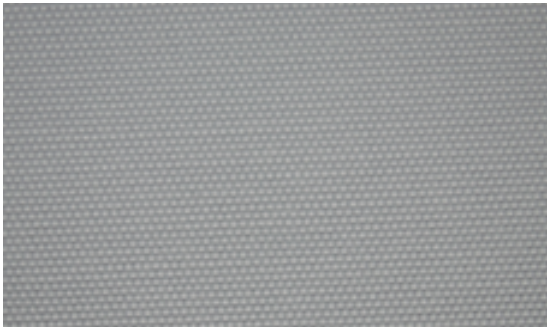
Flame Retardant Retardante al Fuego B1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

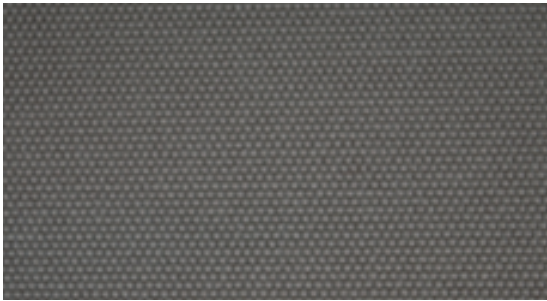
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
				Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	79%	0%	21%	66%	0%	34%	0%	0,51	36%
48	82%	0%	18%	69%	0%	31%	0%	0,49	34%
49	75%	0%	25%	62%	0%	38%	0%	0,53	37%
50	76%	0%	24%	63%	0%	37%	0%	0,53	37%
60	74%	0%	26%	61%	0%	39%	0%	0,54	38%
113	68%	0%	32%	57%	0%	43%	0%	0,56	39%



1



50



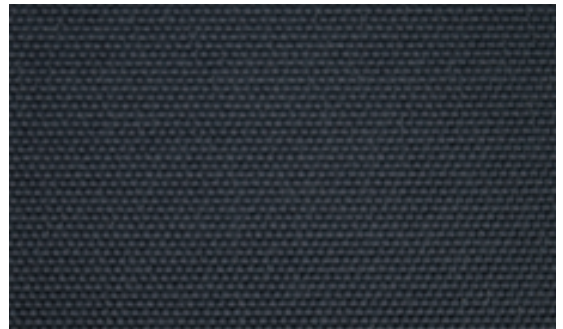
49



48



60



113

Elían

5048

100% Polyester - Coated
100% Poliéster - Recubierto

Weight Peso 360 gr/m²
Thickness Espesor 0,36 mm
Width Ancho 2,75 m
Flame Retardant Retardante al Fuego B1

*g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0,70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	85%	0%	15%	71%	0%	29%	0%	0,48	34%
2	81%	0%	19%	66%	0%	34%	0%	0,51	36%
4	81%	0%	19%	66%	0%	34%	0%	0,51	36%



1



4



2

A close-up photograph of three different textured fabrics. The top left corner shows a smooth, solid orange fabric. The middle section is a large, diagonal fold of a maroon fabric with a fine, pebbled texture. The bottom section is a blue fabric with a similar pebbled texture. The lighting is soft, highlighting the tactile qualities of the materials.

TRANSLUCENT

Rens

3208

100% Polyester - Coated
100% Poliéster - Recubierto

Weight Peso 220 gr/m²

Thickness Espesor 0.30 mm

Width Ancho 2.40 m - 3.00 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot} +Fc determined by using a glazing with g_{glass} = 0.70

*g_{tot} +Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

Visual optical and solar optical figures Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	82%	15%	3%	73%	17%	10%	2%	0,47	34%
2	52%	5%	43%	51%	10%	39%	0%	0,60	43%
6	26%	1%	73%	34%	5%	61%	0%	0,71	51%
7	28%	1%	71%	46%	11%	43%	0%	0,63	46%
13	12%	0.5%	88%	38%	7%	55%	0%	0,68	49%
14	45%	1%	54%	58%	9%	33%	0%	0,56	40%
17	20%	0.5%	80%	19%	0.5%	81%	0%	0,80	58%
20	43%	1%	56%	56%	9%	35%	0%	0,57	41%
23	15%	0.5%	85%	37%	6%	57%	0%	0,69	49%
4	68%	13%	19%	63%	17%	20%	0%	0,53	38%
11	48%	4%	48%	58%	13%	29%	0%	0,56	40%
12	60%	6%	34%	61%	13%	26%	0%	0,54	39%
15	51%	3%	46%	55%	10%	35%	0%	0,58	41%
16	16%	1%	83%	50%	12%	38%	0%	0,61	44%
18	40%	3%	57%	36%	2%	62%	0%	0,69	50%
19	53%	3%	44%	59%	11%	30%	0%	0,55	40%
21	79%	11%	10%	71%	15%	14%	0%	0,48	34%



1



2



6



7



13



14



17



20



23



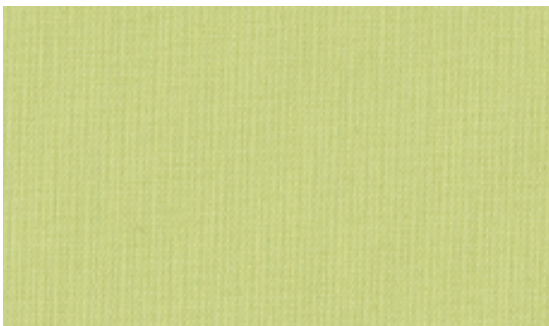
4



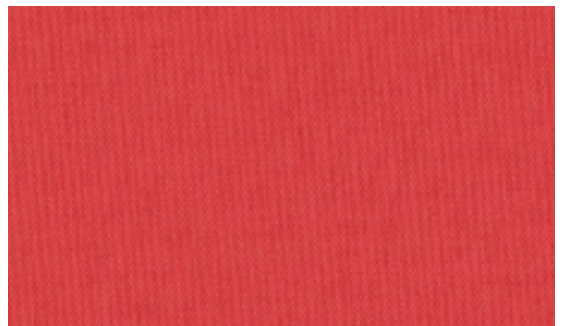
11



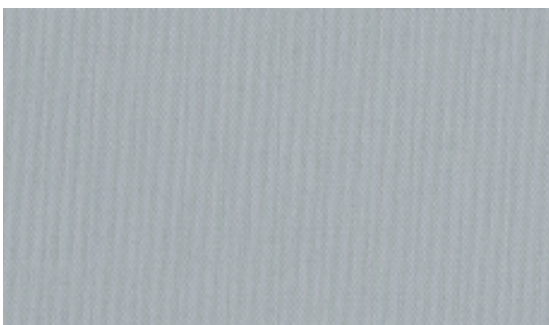
12



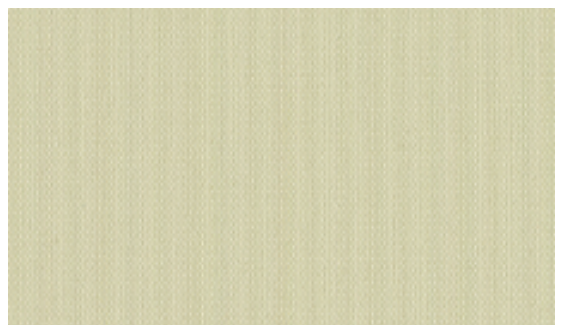
15



16



18



19



Ties

3285

100% Polyester - Coated
100% Poliéster - Recubierto

Weight Peso 270 gr/m²

Thickness Espesor 0.32 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	DIN EN 14501 Fc	DIN EN 13363-1 g _{tot}
1	80%	5%	15%	72%	7%	21%	0%	0,46	33%
2	80%	5%	15%	73%	7%	20%	0%	0,46	33%
4	79%	2%	19%	72%	5%	23%	0%	0,46	33%
18	73%	0%	27%	65%	0%	35%	0%	0,52	36%
		Rounded (0,12%)			Rounded (0,40%)				
35	75%	0%	25%	69%	0%	31%	0%	0,50	35%



1



2



4



18



35

Corrie

3227

100% Polyester - Coated
100% Poliéster - Recubierto

Weight Peso 270 gr/m²

Thickness Espesor 0.31 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

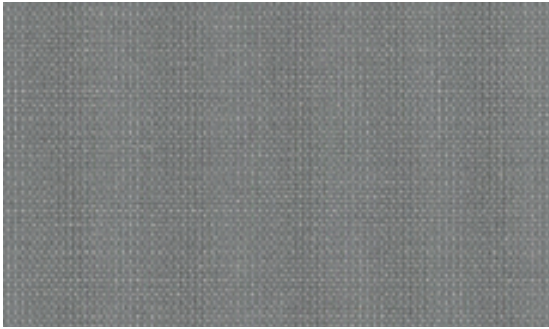
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	87%	12%	1%	78%	14%	8%	0%	0,43	31%
2	87%	3%	10%	78%	5%	17%	0%	0,42	30%
17	86%	0.5%	14%	77%	1%	22%	0%	0,43	31%
18	86%	7%	7%	78%	11%	11%	0%	0,44	31%



1



2



17



18

100% Polyester
100% Poliéster

Weight Peso 125 gr/m²

Thickness Espesor 0.18 mm

Width Ancho 2.20 m

Flame Retardant Retardante al Fuego B1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	D65 Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	74%	24%	2%	67%	26%	7%	2,6%	0,60	35%
4	70%	21%	9%	64%	24%	12%	1,5%	0,61	36%
30	64%	11%	25%	62%	20%	18%	0,3%	0,62	37%
49	53%	7%	40%	56%	22%	23%	1%	0,66	39%
144	71%	23%	6%	64%	28%	8%	2,1%	0,62	36%
6	62%	10%	28%	61%	23%	16%	2%	0,63	37%
8	45%	2%	53%	56%	18%	26%	0%	0,65	39%
11	49%	1%	50%	57%	17%	26%	0,9%	0,65	38%
23	64%	17%	19%	60%	27%	13%	1,9%	0,64	38%



1



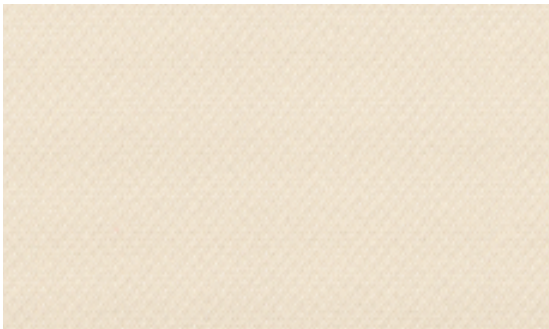
4



30



49



144



6

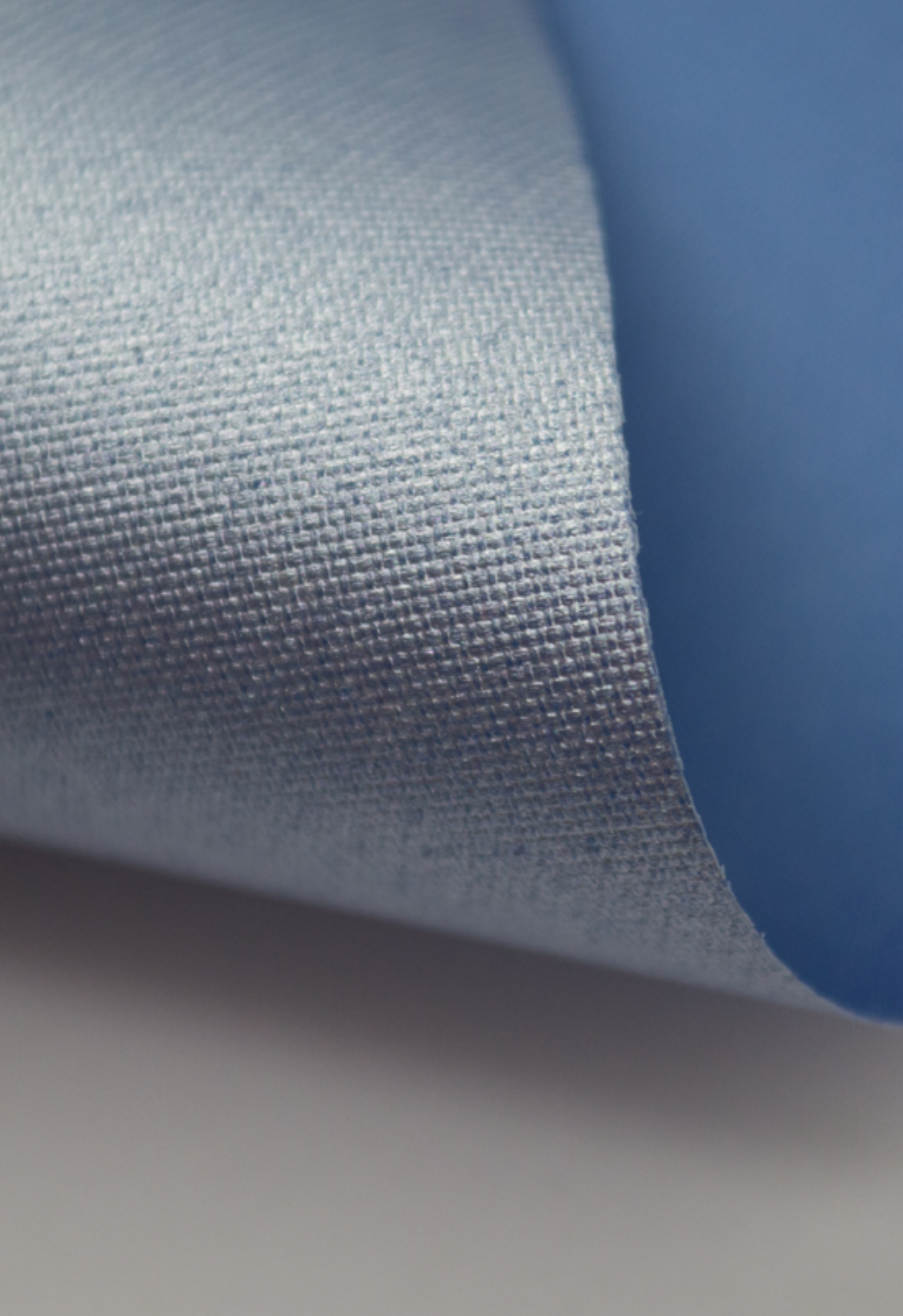


8



11





Lien

3292

100% Polyester
100% Poliéster

Weight Peso 103 gr/m²
Thickness Espesor 0.26 mm

Width Ancho 2.30 m

Flame Retardant Retardante al Fuego B1, M1

* $g_{tot} + Fc$ determined by using a glazing with $g_{glass} = 0.70$
* $g_{tot} + Fc$ determinado mediante el uso de un acristalamiento con $g_{glass} = 0.70$

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

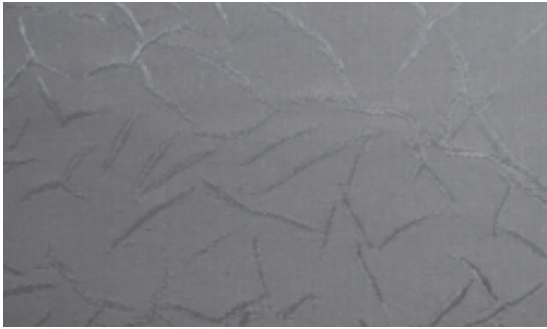
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g_{tot}
1	66%	29%	5%	59%	34%	7%	6%	0,58	41%
4	63%	23%	14%	58%	30%	12%	3%	0,59	41%
6	20%	20%	60%	34%	35%	31%	16%	0,74	52%
7	55%	12%	33%	54%	26%	20%	2%	0,61	43%
2	49%	48%	3%	47%	48%	5%	30%	0,67	47%
3	57%	14%	29%	56%	27%	17%	2%	0,60	42%
5	67%	27%	6%	59%	31%	10%	3%	0,58	41%
9	64%	24%	12%	59%	30%	11%	3%	0,58	41%



1



4



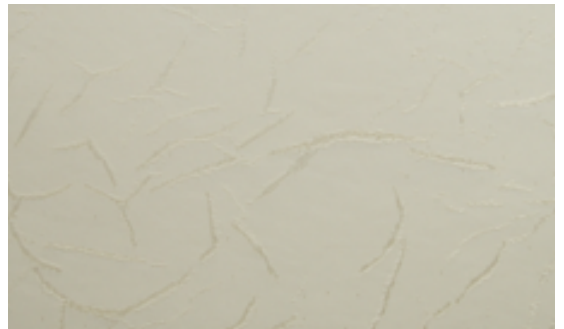
6



7



2



5



9



3



A close-up photograph of a light beige or cream-colored fabric with a distinct woven texture. The weave is a regular, tight grid pattern. The lighting is soft and even, highlighting the texture of the threads. In the bottom right corner, the word "DECO" is printed in a white, bold, sans-serif font, with a thin white horizontal line extending to the right from its base.

DECO

Tygo

22.141

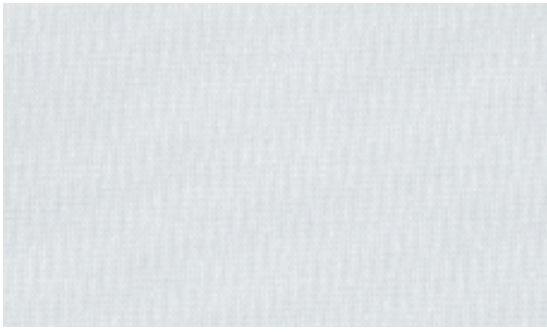
100% Polyester
100% Poliéster

Weight Peso 110 gr/m²
Thickness Espesor 0.20 mm
Width Ancho 2.30 m

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Exterior			Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	57%	42%	1%	1%	1%	3%	25%	0,67	39%
23	46%	27%	27%	27%	27%	14%	18%	0,68	40%
37	4%	1%	95%	95%	95%	48%	1%	0,79	46%
46	21%	8%	71%	71%	71%	33%	9%	0,74	44%
49	27%	12%	61%	61%	61%	31%	8%	0,73	43%
66	42%	26%	32%	32%	32%	18%	15%	0,70	41%
70	11%	4%	85%	85%	85%	43%	5%	0,77	46%
144	56%	38%	6%	6%	6%	7%	22%	0,67	40%
4	56%	38%	6%	54%	37%	9%	18%	0,68	40%
22	42%	24%	34%	46%	30%	24%	5%	0,71	42%
54	9%	3%	88%	36%	24%	40%	2%	0,76	45%
61	24%	10%	66%	42%	26%	32%	9%	0,73	43%
62	13%	4%	83%	39%	24%	37%	8%	0,75	44%
64	27%	17%	56%	42%	31%	27%	8%	0,74	43%
65	45%	26%	29%	49%	31%	20%	15%	0,70	41%
67	18%	9%	73%	41%	28%	31%	8%	0,74	44%



1



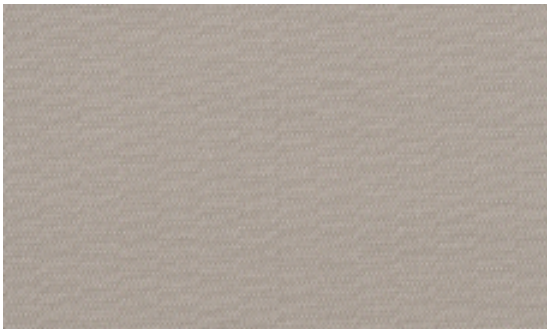
23



37



46



49



66



70



144



4



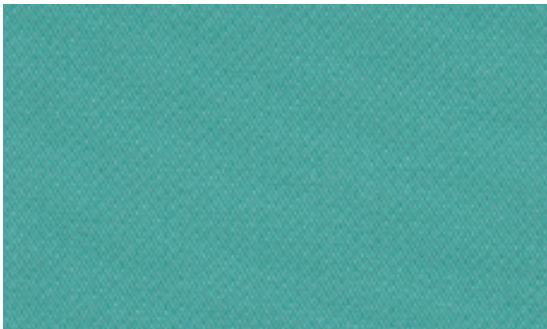
22



54



65



61



62

Wendel

22.149

100% Polyester

100% Poliéster

Weight Peso 80 gr/m²

Thickness Espesor 0.18 mm

Width Ancho 2.30 m

***g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

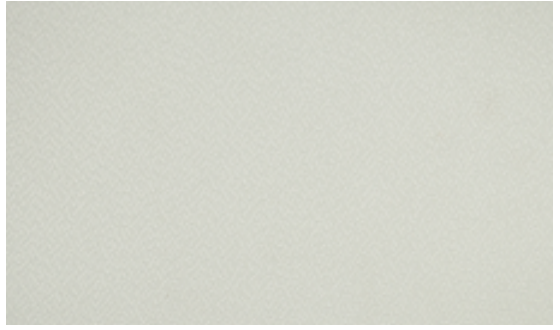
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	48%	50%	2%	45%	50%	5%	3%	0,68	47%
2	49%	48%	3%	47%	48%	5%	24%	0,67	47%
3	41%	40%	19%	43%	44%	13%	21%	0,7	49%
5	38%	37%	25%	41%	42%	17%	21%	0,71	49%
6	19%	20%	61%	34%	36%	31%	15%	0,75	52%
58	15%	15%	70%	29%	32%	39%	11%	0,76	53%
144	46%	47%	7%	44%	48%	8%	24%	0,68	48%



1



2



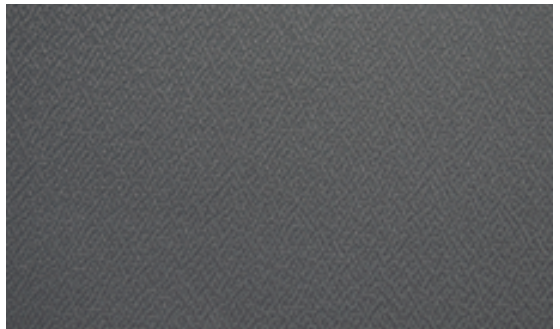
144



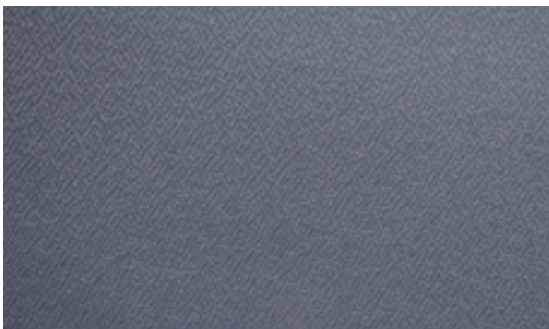
3



5



6



58



Linus

22.142

100% Polyester

100% Poliéster

Weight Peso 125 gr/m²

Thickness Espesor 0.35 mm

Width Ancho 2.40 m

***g_{tot}**+Fc determined by using a glazing with **g_{glass}** = 0.70

***g_{tot}**+Fc determinado mediante el uso de un acristalamiento con **g_{glass}** = 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	45%	53%	2%	44%	52%	4%	27%	0,69	48%
5	45%	51%	4%	44%	50%	6%	37%	0,69	48%
6	11%	25%	64%	29%	38%	33%	25%	0,77	54%
7	25%	34%	41%	36%	43%	21%	31%	0,73	51%
8	37%	45%	18%	40%	47%	13%	34%	0,71	50%



1



5



8



7



6

Sahara plus

22.123

100% Polyester

100% Poliéster

Weight Peso 110 gr/m²

Thickness Espesor 0.30 mm

Width Ancho 2.30 m

***g_{tot}+Fc determined by using a glazing with g_{glass} = 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass} = 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	DIN EN 14501 DIN EN 13363-1
1	50%	49%	1%	48%	49%	3%	36%	0,65	47%
2	37%	50%	13%	38%	53%	9%	39%	0,73	51%
8	25%	36%	39%	35%	46%	19%	32%	0,74	52%
9	15%	26%	59%	25%	37%	38%	19%	0,81	56%
20	6%	14%	80%	28%	34%	38%	16%	0,77	55%
21	50%	48%	2%	48%	48%	4%	33%	0,65	47%
3	25%	34%	41%	35%	45%	20%	31%	0,74	52%
4	34%	43%	23%	38%	47%	15%	34%	0,73	51%
7	39%	49%	12%	41%	52%	7%	39%	0,71	50%
13	39%	39%	22%	43%	44%	13%	27%	0,68	49%
14	7%	14%	79%	29%	34%	37%	16%	0,76	55%
19	11%	19%	70%	30%	37%	33%	18%	0,76	55%
22	46%	48%	6%	45%	48%	7%	32%	0,67	48%
24	17%	29%	54%	30%	44%	26%	29%	0,77	54%
5	42%	44%	14%	38%	43%	19%	16%	0,72	51%
6	35%	42%	23%	35%	42%	23%	24%	0,75	52%
10	11%	22%	67%	29%	40%	31%	17%	0,78	55%
15	31%	38%	31%	36%	43%	21%	19%	0,72	52%
17	29%	31%	40%	36%	39%	25%	17%	0,72	52%
18	19%	26%	55%	34%	40%	26%	21%	0,74	53%
23	37%	48%	15%	36%	48%	16%	25%	0,74	52%



1



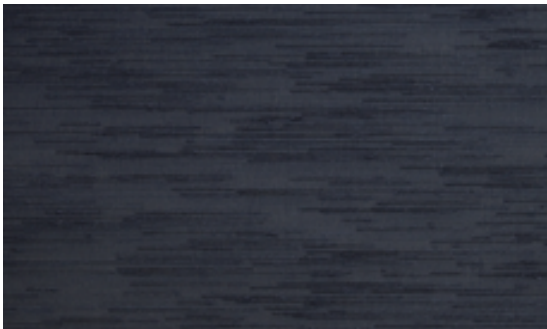
21



2



8



20



9



22



13



7



3



14



19



4



24



5



6



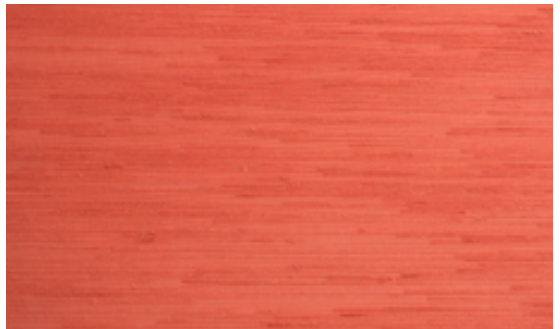
15



23



17



18



10

Prisca

22.152

100% Polyester

100% Poliéster

Weight Peso 83 gr/m²

Thickness Espesor 0.26 mm

Width Ancho 2.30 m

***g_{tot}**+Fc determined by using a glazing with **g_{glass}** = 0.70

***g_{tot}**+Fc determinado mediante el uso de un acristalamiento con **g_{glass}** = 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

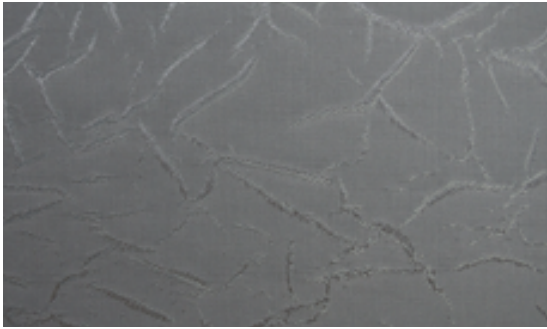
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	49%	47%	4%	49%	47%	4%	36%	0,66	46%
4	40%	38%	22%	43%	42%	15%	25%	0,69	48%
6	54%	8%	38%	54%	24%	22%	2%	0,61	43%
7	24%	25%	51%	36%	37%	27%	18%	0,73	51%
2	68%	29%	3%	60%	34%	6%	3%	0,58	40%
3	29%	25%	46%	40%	37%	23%	18%	0,71	50%
5	50%	45%	5%	48%	45%	7%	26%	0,66	46%
9	44%	42%	14%	46%	44%	10%	26%	0,67	47%



1



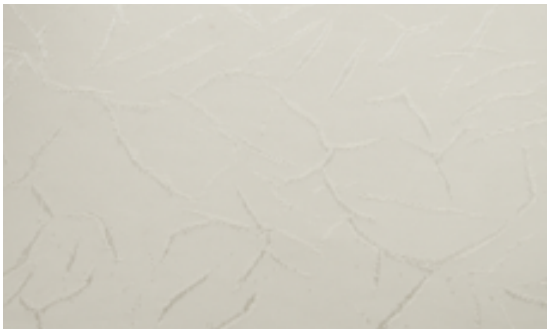
4



6



7



2



5



9



3





ESSENTIAL



Polente plus

12.256

100% Trevira CS
100% Trevira CS

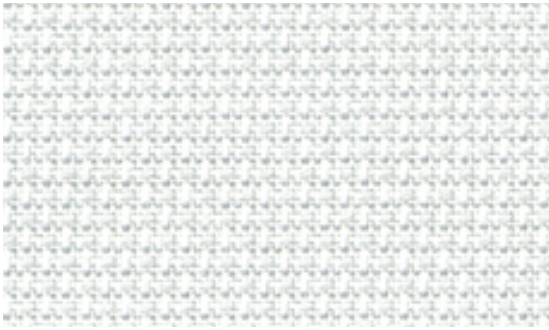
Weight Peso 175 gr/m²
Thickness Espesor 0.43 mm
Width Ancho 2.50 m
Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}=0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}=0.70

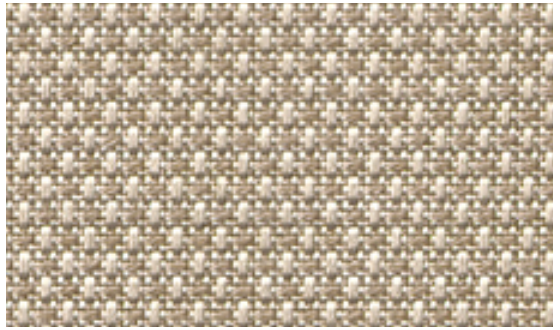
Sound absorption rating: aw=60% (200mm) acc. to DIN EN ISO 354
Grado de absorción de sonido: aw=60% (200mm) de acuerdo a DIN EN ISO 354

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

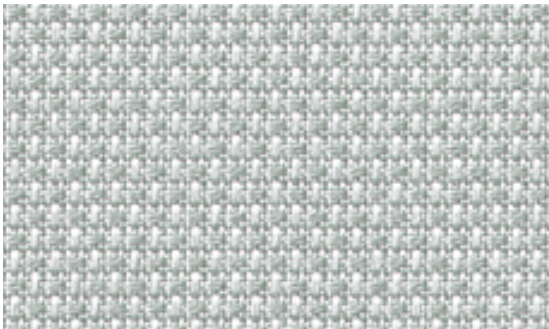
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	58%	39%	3%	57%	38%	5%	26%	0,59	42%
25	36%	17%	47%	48%	27%	25%	13%	0,64	45%
48	43%	20%	37%	52%	28%	20%	16%	0,61	44%
144	57%	29%	14%	58%	31%	11%	18%	0,57	41%
2	27%	11%	62%	46%	23%	31%	9%	0,64	46%
3	7%	6%	87%	32%	20%	48%	6%	0,73	53%
4	21%	8%	71%	43%	22%	35%	7%	0,66	48%
11	24%	11%	65%	40%	23%	37%	9%	0,70	49%
900	3%	2%	95%	32%	18%	50%	3%	0,74	52%



1



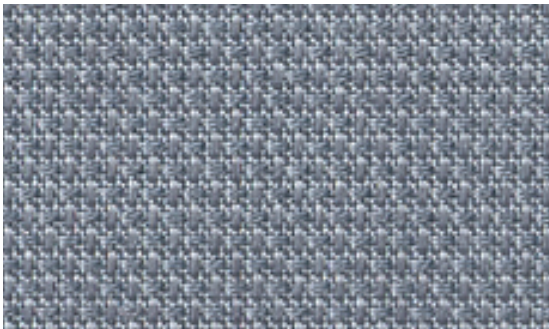
25



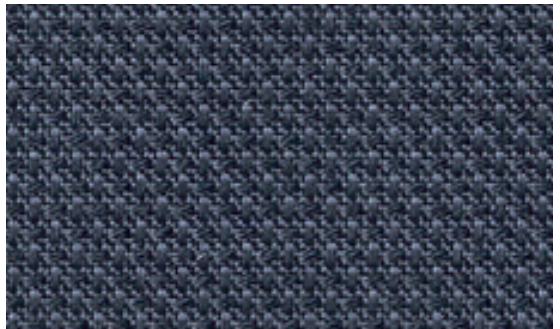
48



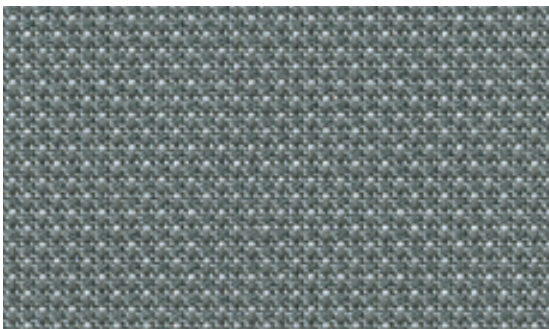
144



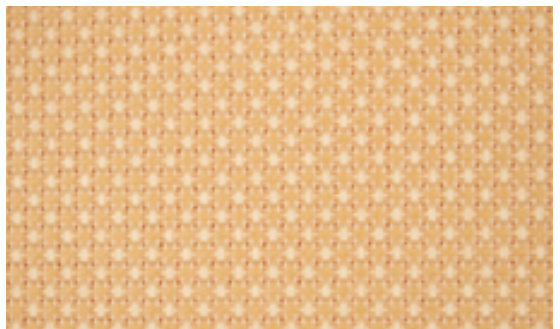
2



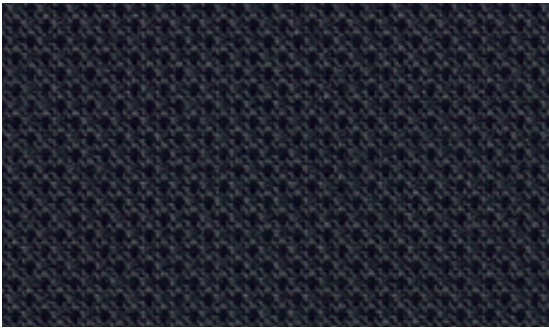
3



4



11



900



Stian

12.394

100% Trevira CS

100% Trevira CS

Weight Peso 290 gr/m²

Thickness Espesor 0.48 mm

Width Ancho 2.50 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

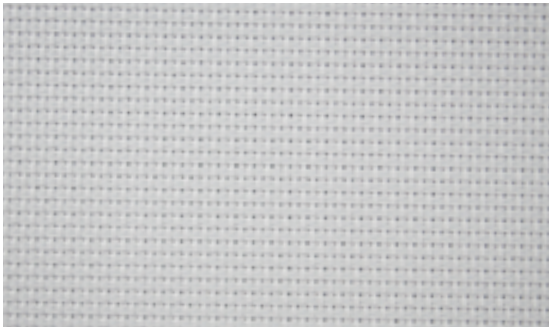
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures

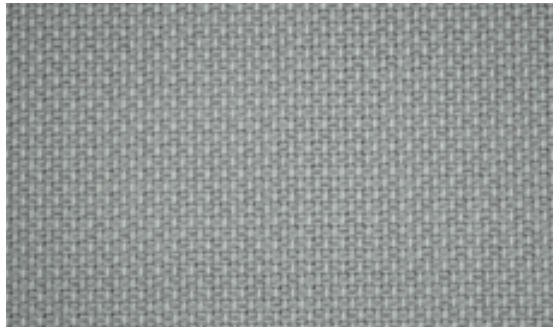
Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	63%	35%	2%	59%	36%	5%	20%	0,58	41%
5	8%	5%	87%	35%	19%	46%	5%	0,72	50%
8	32%	9%	59%	47%	21%	32%	6%	0,65	45%
24	28%	8%	64%	46%	21%	33%	6%	0,65	45%
40	11%	5%	84%	38%	19%	43%	5%	0,70	49%





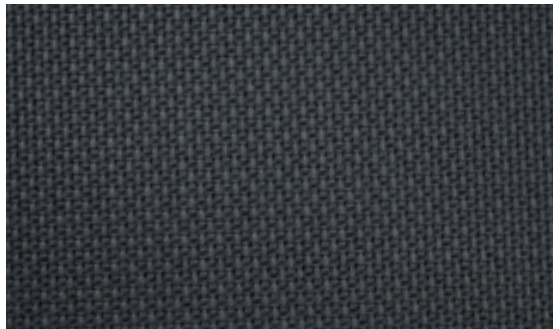
1



8



24



40



5

Starr plus ECO

12.412

100% Trevira CS ECO
100% Trevira CS

Weight Peso 170 gr/m²
Thickness Espesor 0.36 mm
Width Ancho 3.00 m
Flame Retardant Retardante al Fuego B1, M1

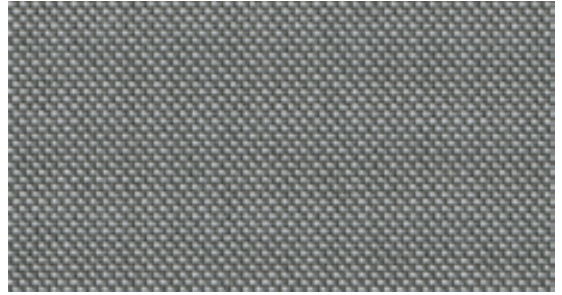
*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.59
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.59

Visual optical and solar optical figures Figuras ópticas visuales y ópticas solares

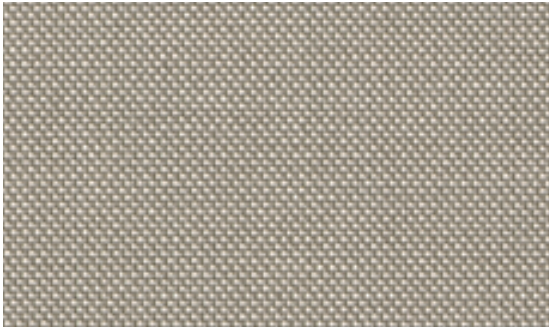
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	59%	40%	1%	57%	39%	4%	24%	0,66	39%
20	16%	8%	76%	37%	22%	41%	8%	0,76	45%
22	31%	15%	54%	44%	26%	30%	10%	0,72	43%
25	20%	10%	70%	40%	23%	37%	8%	0,74	44%
27	14%	8%	78%	36%	21%	43%	7%	0,76	45%
28	8%	6%	86%	32%	21%	47%	6%	0,78	46%
33	58%	35%	7%	58%	36%	6%	22%	0,65	39%
900	4%	6%	90%	31%	22%	47%	8%	0,79	46%



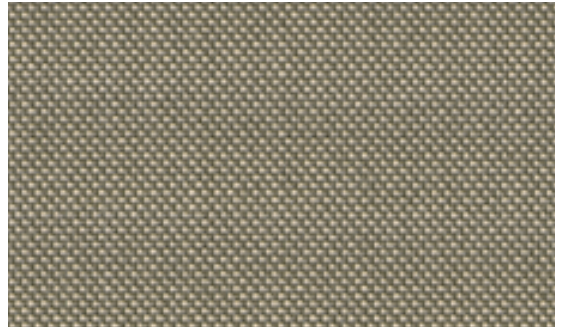
1



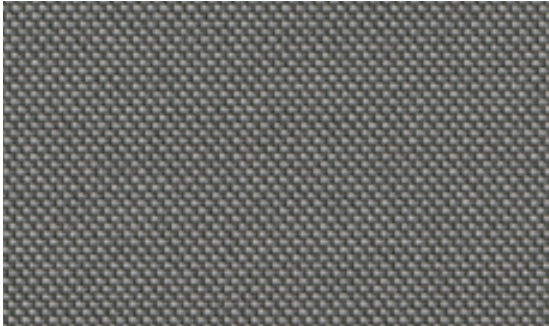
20



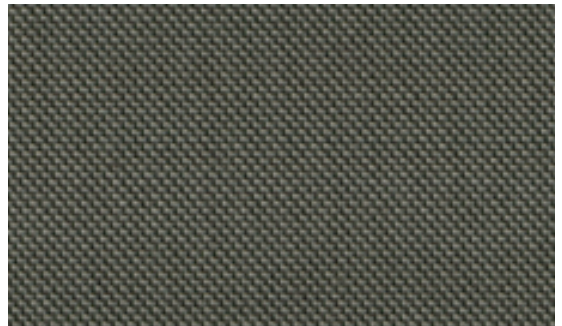
22



25



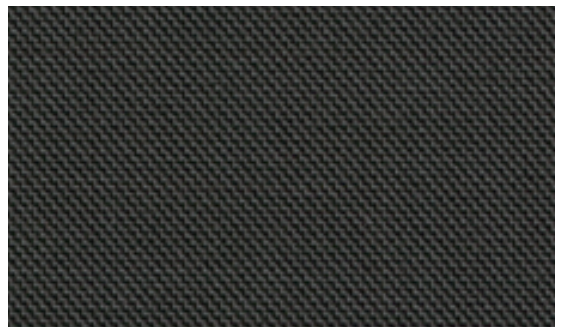
27



28



33



900

Starr plus

12.228

100% Trevira CS
100% Trevira CS

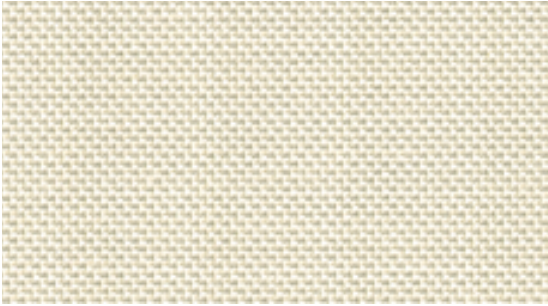
Weight Peso 170 gr/m²
Thickness Espesor 0.36 mm
Width Ancho 2.50 m
Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}=0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}=0.70

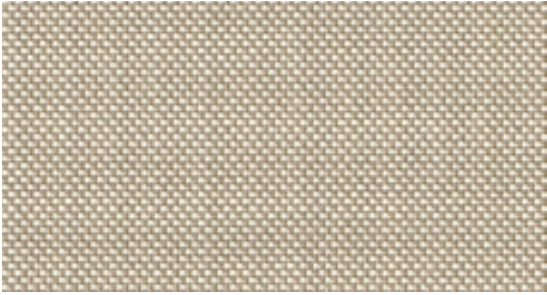
Sound absorption rating: aw=60% (200mm) acc. to DIN EN ISO 354
Grado de absorción de sonido: aw=60% (200mm) de acuerdo a DIN EN ISO 354

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

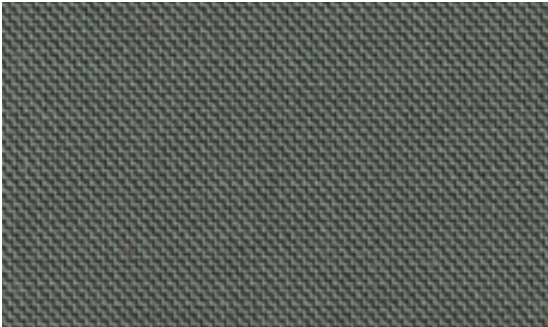
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
4	59%	36%	5%	57%	36%	7%	23%	0,58	42%
16	34%	16%	50%	47%	27%	26%	12%	0,65	45%
18	7%	4%	89%	33%	19%	48%	4%	0,73	51%
35	11%	6%	83%	37%	21%	42%	5%	0,71	49%
900	3%	3%	94%	32%	20%	48%	4%	0,74	52%
1	61%	38%	1%	59%	38%	3%	29%	0,57	41%
7	47%	23%	30%	51%	28%	21%	14%	0,62	44%
8	40%	19%	41%	50%	28%	22%	15%	0,62	45%
9	31%	13%	56%	46%	26%	28%	10%	0,64	46%
3	7%	6%	87%	34%	22%	44%	6%	0,72	52%
27	12%	7%	81%	34%	21%	45%	7%	0,74	52%



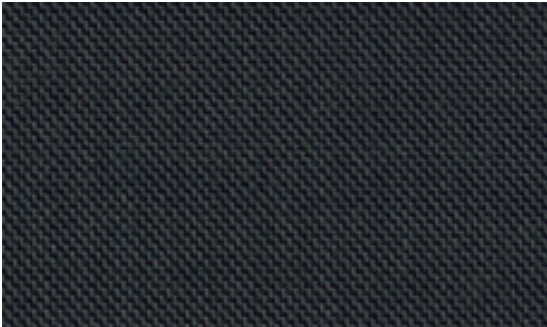
4



16



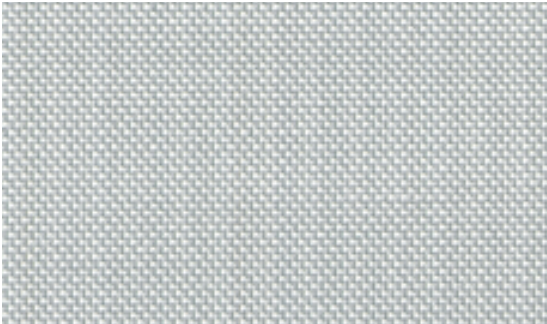
35



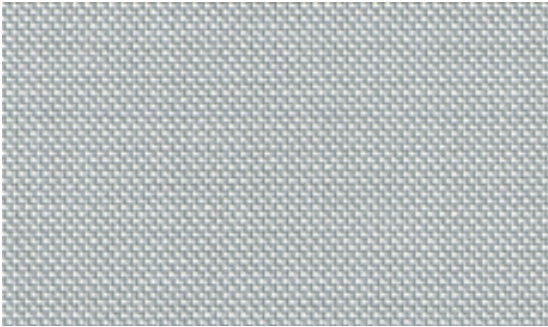
900



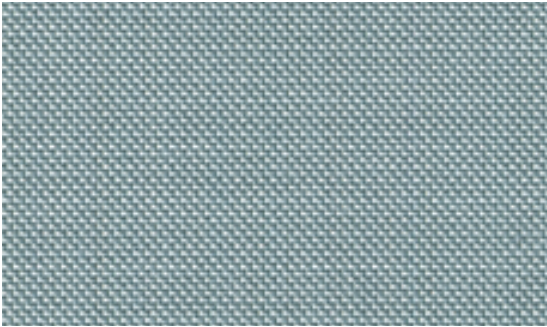
1



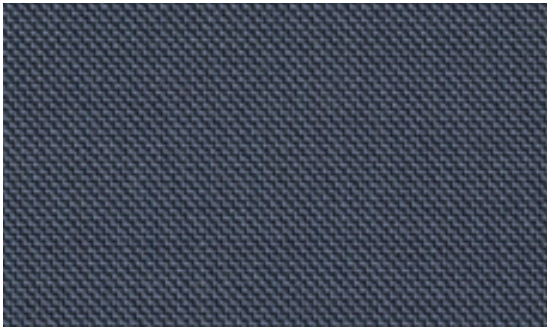
7



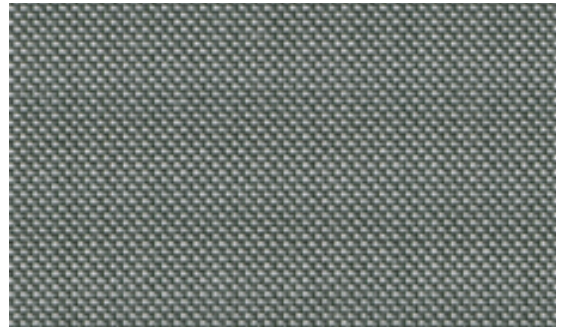
8



9



3



27



Nils

12.117

100% Trevira CS

100% Trevira CS

Weight Peso 130 gr/m²

Thickness Espesor 0.38 mm

Width Ancho 2.50 m

Flame Retardant Retardante al Fuego B1, M1

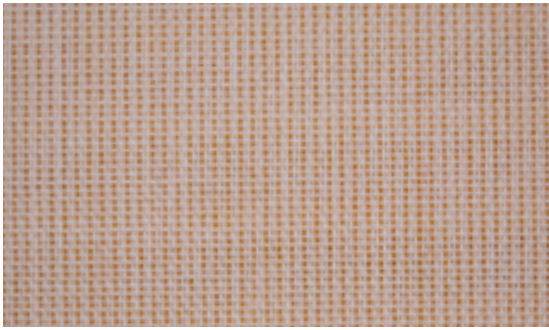
***g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

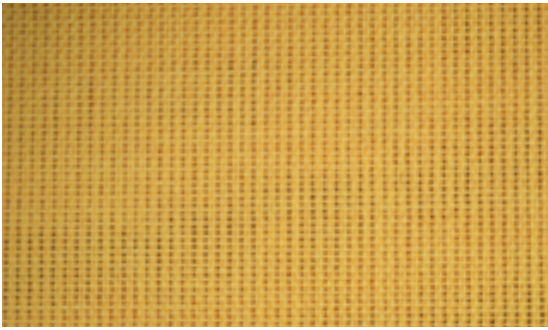
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

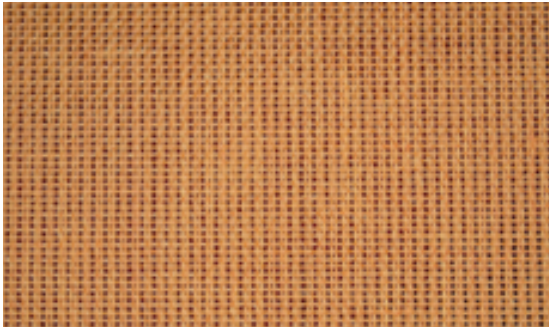
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	41%	56%	3%	39%	57%	4%	44%	0,64	49%
48	30%	41%	29%	36%	49%	15%	34%	0,65	50%
200	5%	20%	75%	21%	37%	42%	23%	0,73	55%
493	38%	48%	14%	39%	49%	12%	31%	0,71	51%
497	28%	38%	34%	36%	47%	17%	33%	0,65	49%
2345	32%	50%	18%						
2346	25%	39%	36%	30%	46%	24%	27%	0,68	52%
2368	5%	25%	75%						



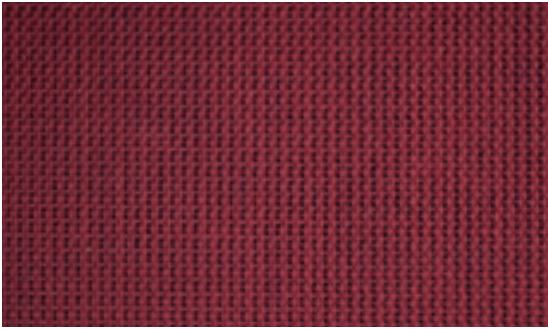
493



2345



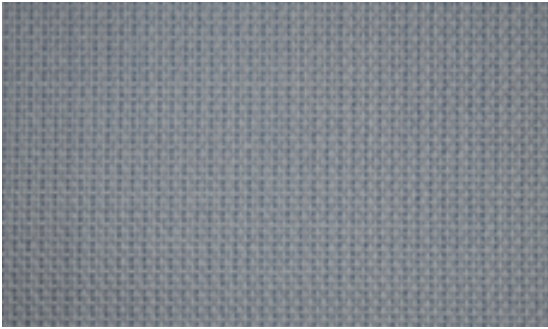
2346



2368



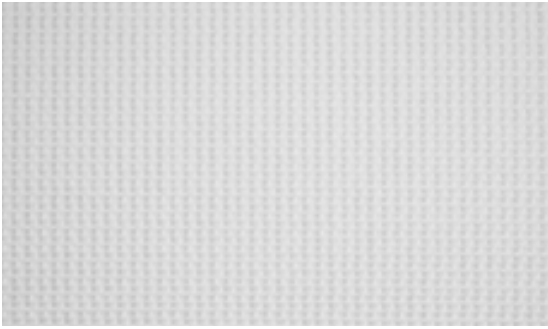
200



48



497



1

Saskia

12.121

100% Trevira CS

100% Trevira CS

Weight Peso 270 gr/m²

Thickness Espesor 0.49 mm

Width Ancho 2.50 m - 3.00 m

Flame Retardant Retardante al Fuego B1, M1

***g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Sound absorption rating: αw=60% (200mm) acc. to DIN EN ISO 354

Grado de absorción de sonido: αw=60% (200mm) de acuerdo a DIN EN ISO 354

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	61%	37%	2%	58%	36%	6%	23%	0,58	42%
21	58%	32%	10%	59%	33%	8%	20%	0,57	41%
23	40%	16%	44%	50%	24%	26%	10%	0,62	45%
24	25%	10%	65%	43%	24%	33%	8%	0,66	48%
40	9%	3%	88%	35%	19%	46%	3%	0,72	50%
90	3%	1%	96%	31%	17%	52%	2%	0,73	53%
213	44%	24%	32%	52%	31%	17%	17%	0,62	44%
2XL	59%	37%	4%	57%	35%	8%	21%	0,58	42%
22XL	44%	20%	36%	51%	28%	21%	12%	0,61	44%
80	52%	25%	23%	53%	28%	19%	11%	0,60	43%
81	39%	15%	46%	50%	25%	25%	7%	0,62	45%
101	62%	35%	3%	59%	35%	6%	21%	0,58	41%
102	61%	35%	4%	59%	35%	6%	22%	0,58	41%
144XL	57%	31%	12%	56%	31%	13%	15%	0,59	42%
82	29%	10%	61%	45%	22%	33%	5%	0,65	47%
83	16%	5%	79%	39%	20%	41%	4%	0,69	49%
84	17%	5%	78%	39%	21%	40%	4%	0,69	49%
128	7%	2%	91%	31%	16%	53%	2%	0,74	52%
200	12%	7%	81%	35%	23%	42%	5%	0,72	51%
201	35%	18%	47%	44%	27%	29%	5%	0,67	47%
202	28%	12%	60%	42%	25%	33%	5%	0,68	48%



1XL



21



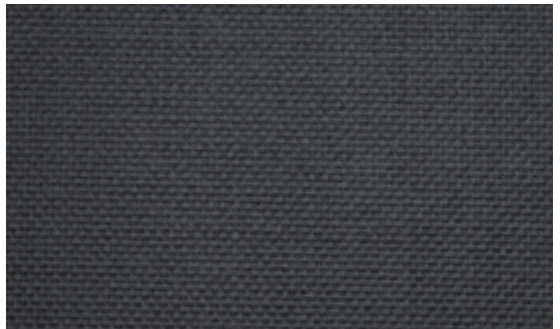
213



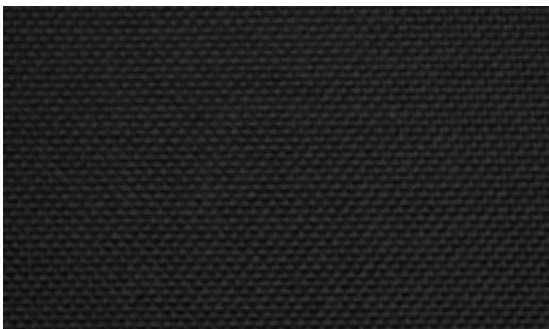
23XL



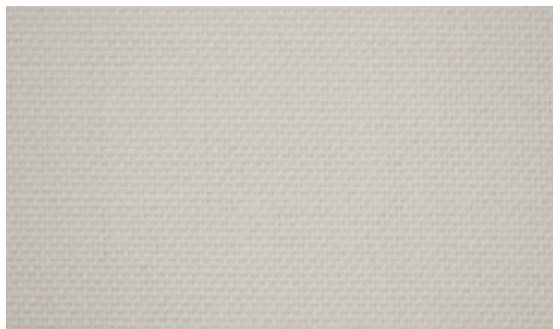
24



40XL



90



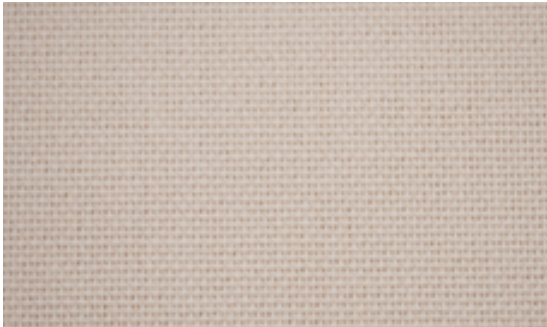
101



102



144XL



80



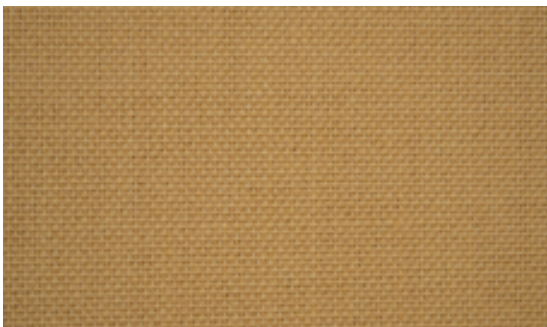
81



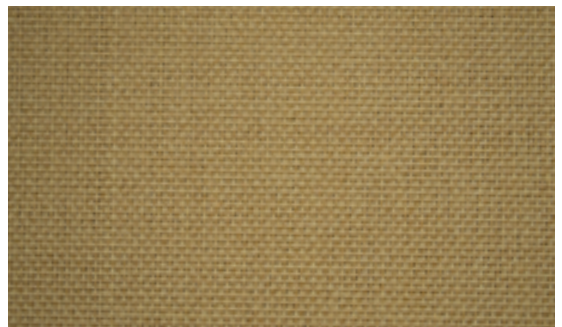
2XL



22XL



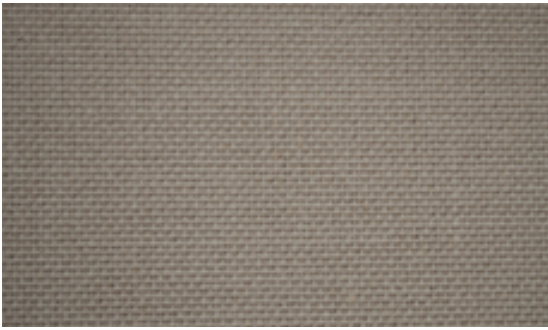
201



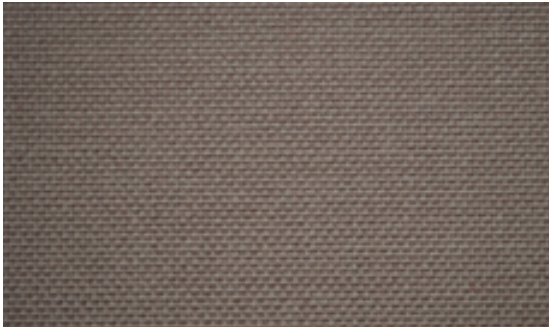
202



200



82



84



83



128



Saskia

12.121

100% Trevira CS

100% Trevira CS

Weight Peso 270 gr/m²

Thickness Espesor 0.49 mm

Width Ancho 2.50 m - 3.00 m

Flame Retardant Retardante al Fuego B1, M1

***g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

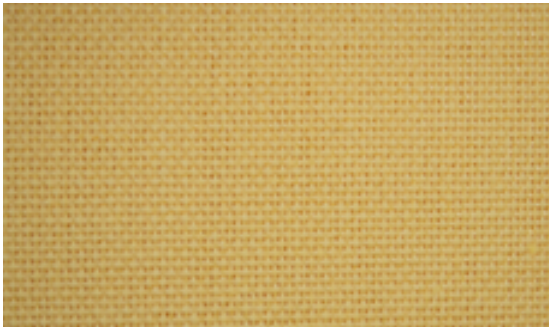
Sound absorption rating: αw=60% (200mm) acc. to DIN EN ISO 354

Grado de absorción de sonido: αw=60% (200mm) de acuerdo a DIN EN ISO 354

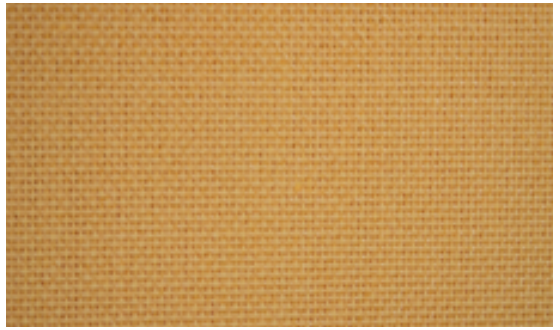
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
8	53%	26%	21%	50%	26%	24%	6%	0,62	45%
13	44%	21%	35%	47%	25%	28%	6%	0,64	46%
26	37%	16%	47%	47%	25%	28%	3%	0,64	46%
205	10%	6%	84%	37%	23%	40%	6%	0,71	50%
123	11%	3%	86%	37%	18%	45%	3%	0,71	49%
92	10%	4%	86%	33%	19%	48%	4%	0,73	51%
122	51%	27%	22%	57%	32%	11%	20%	0,59	42%
203	22%	13%	65%	40%	26%	34%	6%	0,69	48%
204	18%	10%	72%	39%	25%	36%	5%	0,70	49%
14	14%	6%	80%	40%	26%	34%	4%	0,68	49%
11	9%	2%	89%	34%	18%	48%	3%	0,72	52%
39	5%	2%	93%	32%	18%	50%	3%	0,74	51%
109	57%	33%	10%	54%	32%	14%	14%	0,61	43%
119	55%	30%	15%	57%	33%	10%	22%	0,59	41%
206	42%	22%	36%	42%	24%	34%	11%	0,68	47%
207	31%	14%	55%	38%	21%	41%	6%	0,70	49%
208	18%	7%	75%	36%	21%	43%	6%	0,71	50%
209	8%	5%	87%	29%	19%	52%	4%	0,75	53%
210	51%	31%	18%	53%	33%	14%	22%	0,62	43%
211	15%	8%	77%	34%	21%	45%	6%	0,73	51%



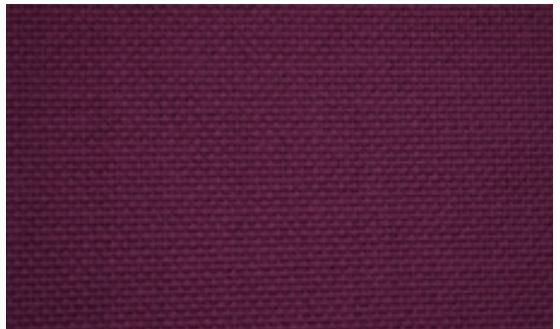
8



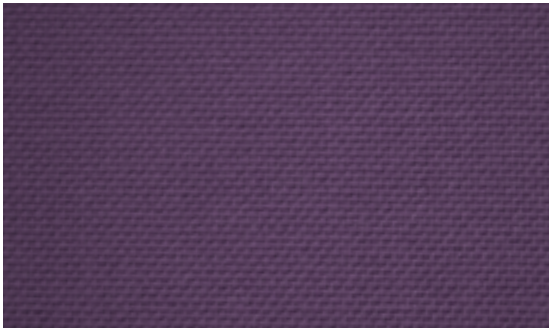
13



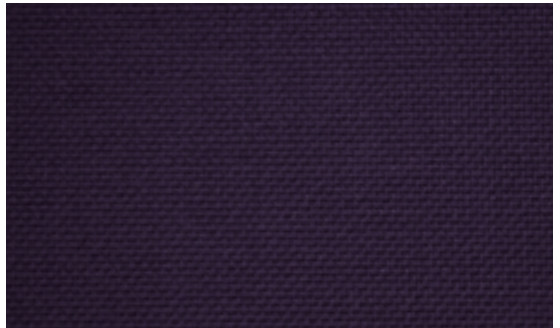
26



205



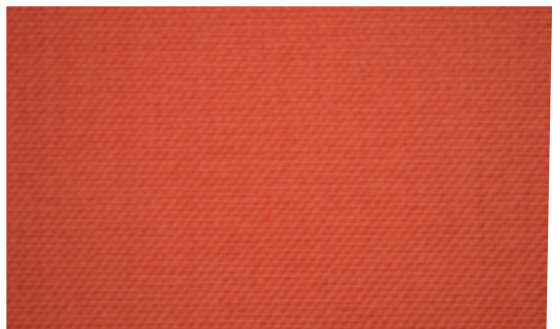
123



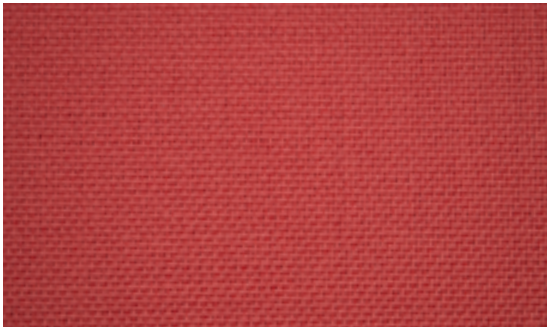
92



122



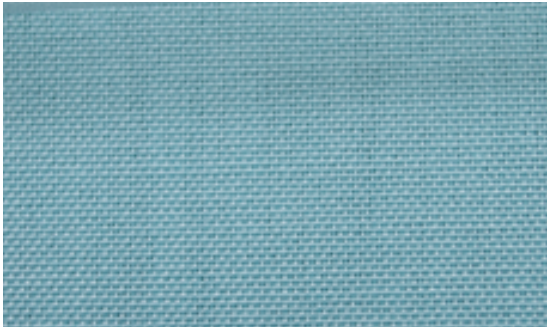
203



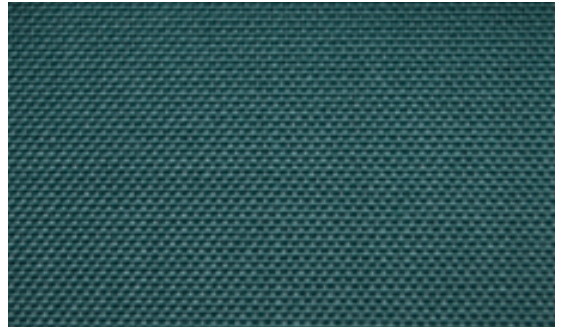
204



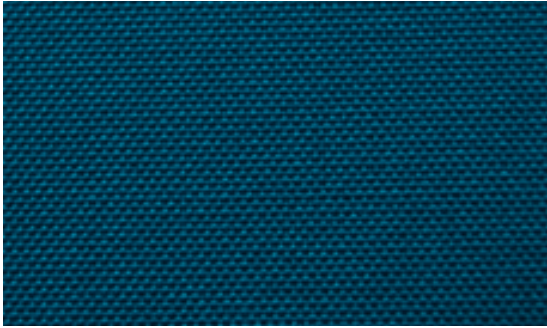
14



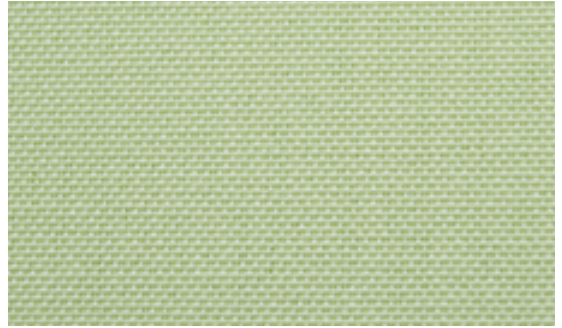
210



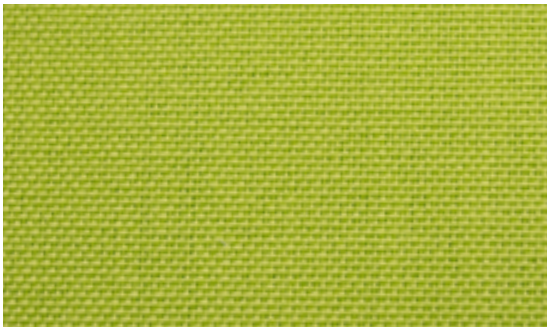
208



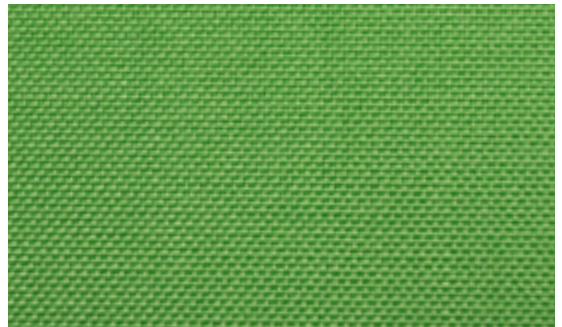
209



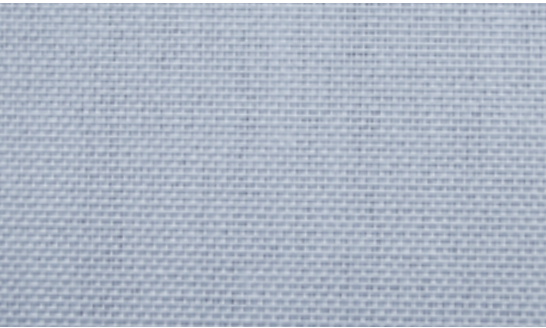
109



206



207



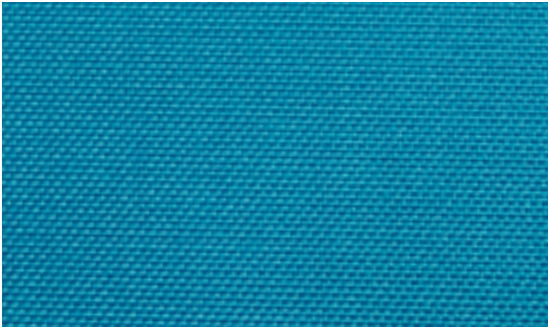
119



39



11



211

Veerke

12.334

100% Trevira CS

100% Trevira CS

Weight Peso 220 gr/m²

Thickness Espesor 0.40 mm

Width Ancho 2.60 m

Flame Retardant Retardante al Fuego B1, M1

***g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70**

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Sound absorption rating: αw=60% (200mm) acc. to DIN EN ISO 354

Grado de absorción de sonido: αw=60% (200mm) de acuerdo a DIN EN ISO 354

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	64%	36%	0%	62%	36%	2%	27%	0,56	39%
40	35%	13%	52%	51%	25%	24%	12%	0,62	44%
48	45%	19%	36%	53%	27%	19%	13%	0,61	43%
50	61%	32%	7%	61%	32%	7%	19%	0,57	40%
60	22%	8%	70%	44%	24%	32%	10%	0,67	47%
81	16%	4%	80%	43%	21%	36%	7%	0,67	47%



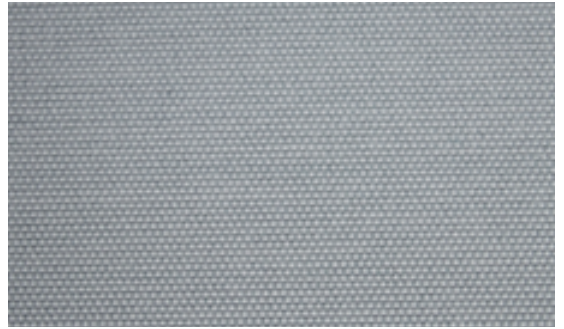
1



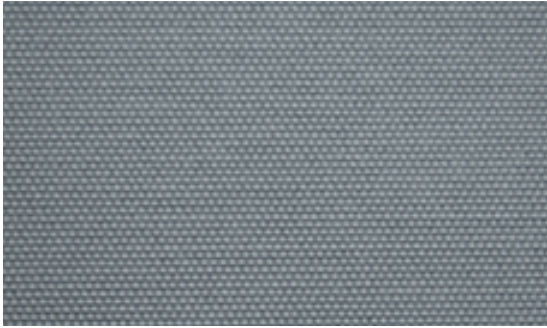
50



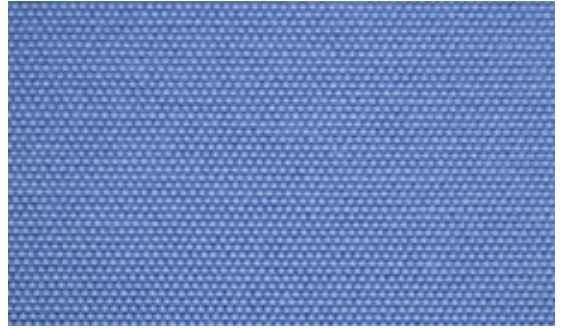
48



40



60



81

Lieke

12.264

100% Trevira CS

100% Trevira CS

Weight Peso 210 gr/m²

Thickness Espesor 0.40 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	DIN EN 14501 Fc	DIN EN 13363-1 g _{tot}
3	50%	38%	12%	49%	38%	13%	25%	0,64	46%
8	9%	7%	84%	32%	28%	40%	7%	0,74	53%
20	45%	36%	19%	48%	39%	13%	22%	0,65	46%
22	16%	11%	73%	34%	29%	37%	9%	0,73	51%
24	9%	7%	84%	39%	27%	43%	7%	0,75	53%
25	42%	35%	23%	46%	40%	14%	23%	0,67	47%
26	36%	27%	37%	43%	35%	22%	15%	0,68	47%
27	24%	17%	50%	38%	31%	31%	10%	0,71	50%
51	52%	42%	6%	49%	40%	11%	31%	0,64	46%
1	52%	42%	6%	50%	41%	9%	32%	0,70	41%
2	44%	31%	25%	48%	35%	17%	23%	0,71	42%
6	12%	8%	80%	34%	25%	41%	13%	0,77	46%
7	17%	11%	72%	36%	27%	37%	14%	0,76	45%
21	10%	6%	84%	32%	25%	43%	6%	0,78	46%
94	29%	21%	50%	41%	33%	26%	15%	0,74	44%
900	3%	2%	95%	28%	22%	50%	3%	0,80	57%



3



8



20



22



24



25



26



27



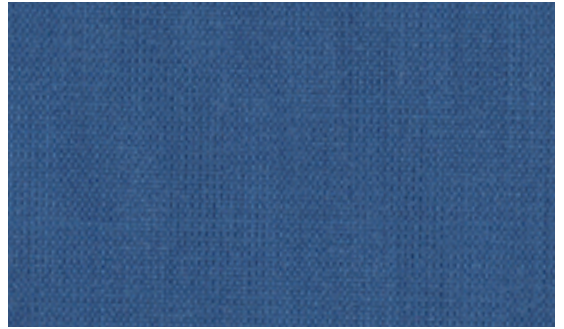
51



1



2



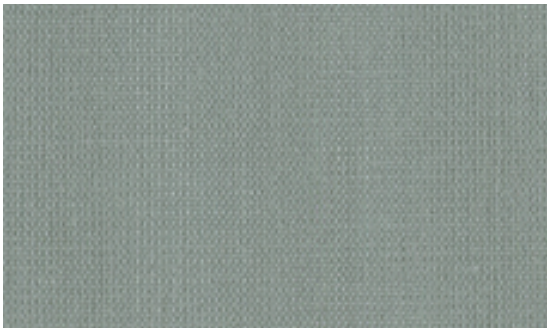
6



7



21



94



900



Stanka

12.313

100% Trevira CS
100% Trevira CS

Weight Peso 115 gr/m²
Thickness Espesor 0.22 mm
Width Ancho 2.40 m
Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

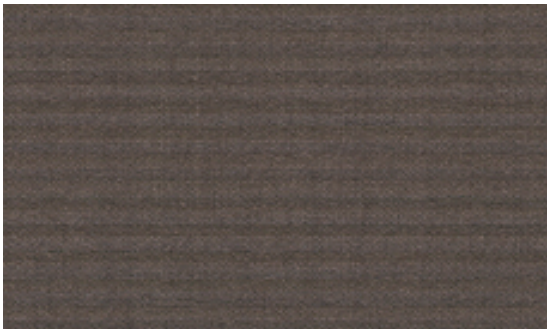
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
				Exterior				DIN EN 14501	DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
1	49%	49%	2%	47%	49%	4%	33%	0,72	42%
3	19%	17%	64%	34%	34%	32%	13%	0,78	46%
4	7%	8%	85%	28%	30%	42%	8%	0,81	48%
8	50%	47%	3%	48%	47%	5%	30%	0,72	42%
9	34%	35%	31%	40%	42%	18%	20%	0,76	45%
12	24%	22%	54%	36%	36%	28%	17%	0,77	45%
13	38%	35%	27%	42%	42%	16%	23%	0,74	44%
14	45%	43%	12%	45%	46%	9%	28%	0,73	43%
10	39%	36%	25%	42%	42%	16%	24%	0,74	44%
15	32%	30%	38%	41%	41%	18%	25%	0,75	44%
16	18%	16%	66%	35%	35%	30%	18%	0,77	46%
18	43%	41%	16%	43%	43%	14%	24%	0,74	44%
21	10%	9%	81%	31%	29%	40%	9%	0,79	47%
25	43%	43%	14%	41%	43%	16%	17%	0,75	44%
27	12%	12%	76%	32%	31%	37%	13%	0,79	47%
28	33%	32%	35%	38%	38%	24%	13%	0,76	45%



1



3



4



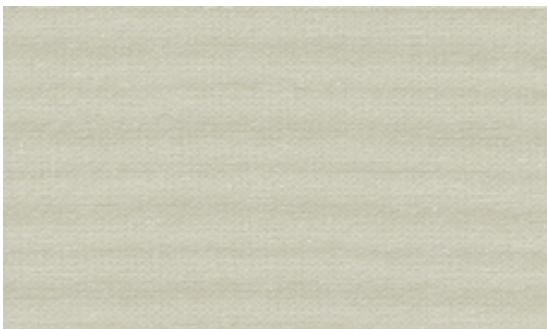
8



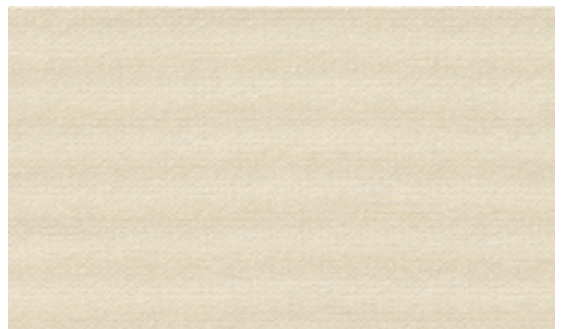
9



12



13



14



10



15



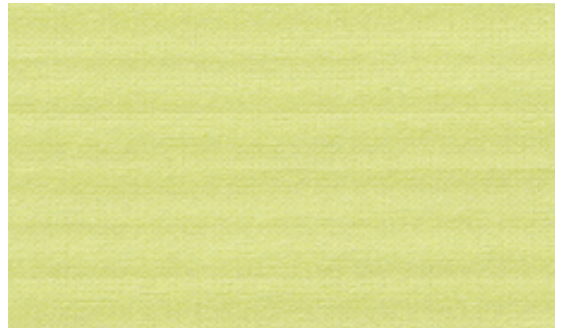
16



18



21



25



27



28



Stanka

12.313

100% Trevira CS
100% Trevira CS

Weight Peso 115 gr/m²
Thickness Espesor 0.22 mm
Width Ancho 2.40 m
Flame Retardant Retardante al Fuego B1, M1

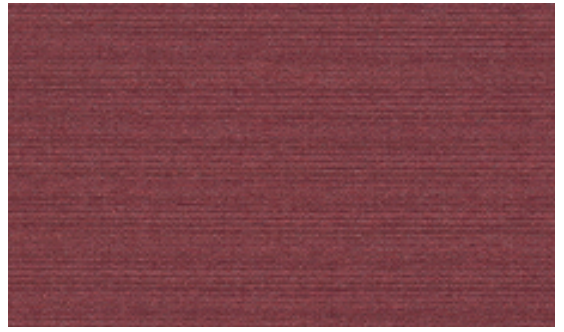
*g_{tot}+Fc determined by using a glazing with g_{glass}=0.70
*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}=0.70

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

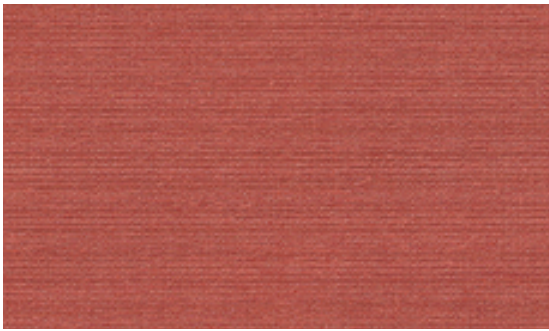
Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs Exterior	Ts	As	TUV	DIN EN 14501 Fc	DIN EN 13363-1 g _{tot}
2	26%	25%	49%	37%	38%	25%	16%	0,71	51%
5	10%	9%	81%	32%	31%	37%	9%	0,74	53%
6	16%	15%	69%	33%	32%	35%	11%	0,73	53%
7	27%	25%	48%	37%	37%	26%	13%	0,71	51%
22	39%	40%	21%	39%	42%	19%	15%	0,70	50%
23	32%	34%	34%	37%	41%	22%	14%	0,72	52%
24	13%	15%	72%	33%	36%	31%	13%	0,74	53%



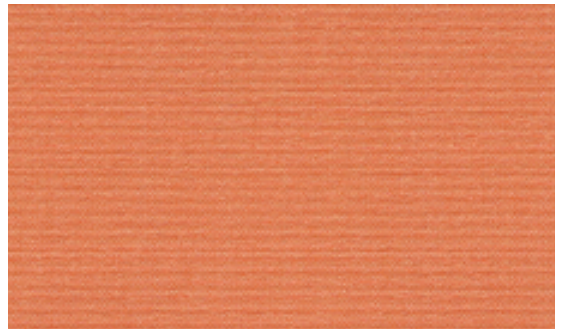
2



5



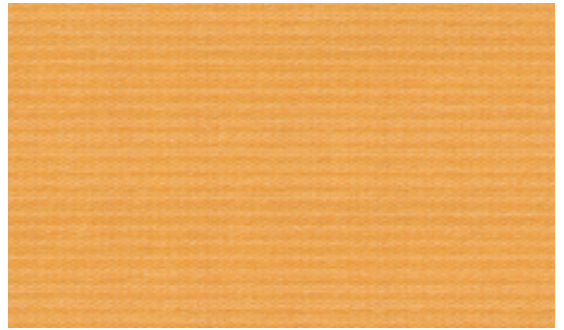
6



7



22



23



24

Milan

12.227

100% Trevira CS
100% Trevira CS

Weight Peso 170 gr/m²

Thickness Espesor 0.35 mm

Width Ancho 2.40 m

Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	DIN EN 14501 Fc	DIN EN 13363-1 g _{tot}
9	46%	22%	32%	52%	29%	19%	11%	0,68	40%
22	8%	1%	91%	33%	19%	48%	1%	0,78	46%
24	11%	2%	87%	36%	20%	44%	1%	0,76	45%
26	8%	1%	91%	33%	18%	49%	1%	0,78	46%
32	10%	2%	88%	35%	20%	45%	0,51%	0,76	45%
34	13%	3%	84%	36%	20%	44%	2%	0,76	45%
35	4%	1%	95%	31%	18%	51%	0,36%	0,79	46%
2	54%	33%	13%	53%	33%	14%	13%	0,68	40%
14	47%	26%	27%	47%	30%	23%	4%	0,71	42%
17	39%	18%	43%	46%	25%	29%	3%	0,71	42%
23	58%	35%	7%	56%	35%	9%	18%	0,66	39%
27	50%	26%	24%	51%	29%	20%	6%	0,69	41%
28	61%	36%	3%	59%	35%	6%	21%	0,65	38%
30	15%	5%	80%	39%	23%	38%	0,70%	0,75	44%
31	18%	6%	76%	39%	23%	38%	0,64%	0,75	44%



9



22



24



26



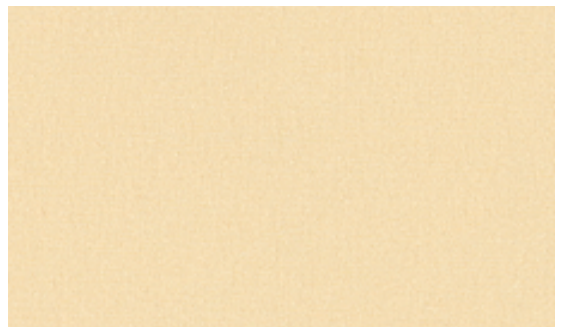
32



34



35



2



14



17



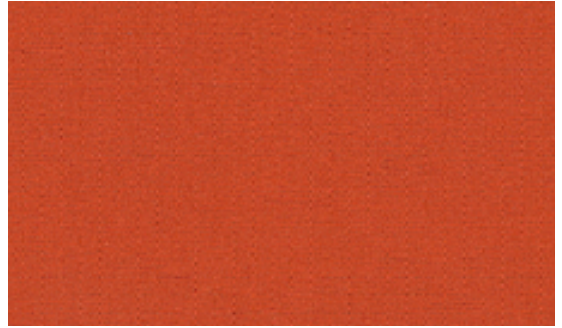
23



27



28



30



31



Milan

12.227

100% Trevira CS
100% Trevira CS

Weight Peso 170 gr/m²

Thickness Espesor 0.35 mm

Width Ancho 2.40 m

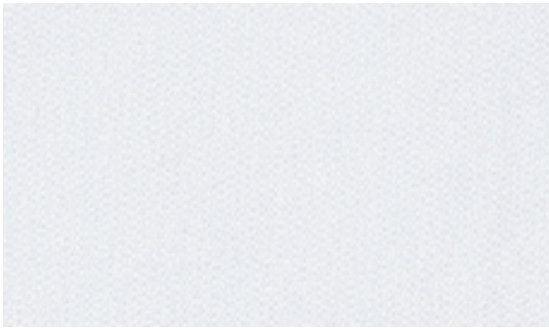
Flame Retardant Retardante al Fuego B1, M1

*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

Visual optical and solar optical figures
Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc	Transmisión Total de Energía
	Rv	Tv	Av	Rs	Ts	As	TUV	DIN EN 14501 Fc	DIN EN 13363-1 g _{tot}
1	62%	36%	2%	60%	35%	5%	22%	0,56	40%
7	47%	24%	29%	52%	29%	19%	15%	0,61	44%
16	23%	8%	69%	41%	24%	35%	9%	0,58	44%
20	36%	20%	44%	46%	30%	24%	20%	0,65	47%
21	10%	3%	87%	34%	21%	45%	3%	0,72	52%
33	4%	0,37%	96%	29%	17%	54%	0,11%	0,75	53%
100	61%	37%	2%	61%	37%	2%	36%	0,56	40%
11	16%	4%	80%	41%	22%	37%	6%	0,74	43%
19	51%	31%	18%	48%	31%	21%	6%	0,70	42%
25	32%	13%	55%	46%	25%	29%	8%	0,71	42%
29	20%	5%	75%	37%	20%	43%	2%	0,75	45%
37	47%	27%	26%	46%	28%	26%	11%	0,71	42%
38	10%	24%	66%	29%	33%	38%	19%	0,81	48%



1



7



16



20



21



33



100



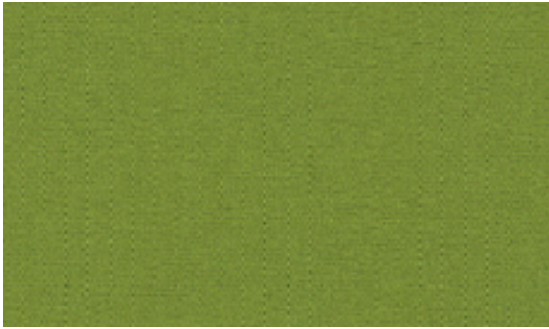
11



19



25



29



37



38



Mozes

12.354

100% Trevira CS
100% Trevira CS

Weight Peso 245 gr/m²

Thickness Espesor 0.49 mm

Width Ancho 2.30 m

Flame Retardant Retardante al Fuego B1

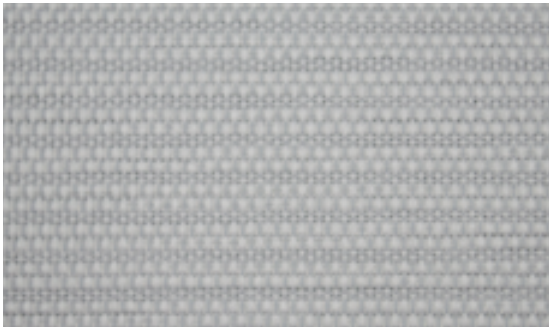
*g_{tot}+Fc determined by using a glazing with g_{glass}= 0.70

*g_{tot}+Fc determinado mediante el uso de un acristalamiento con g_{glass}= 0.70

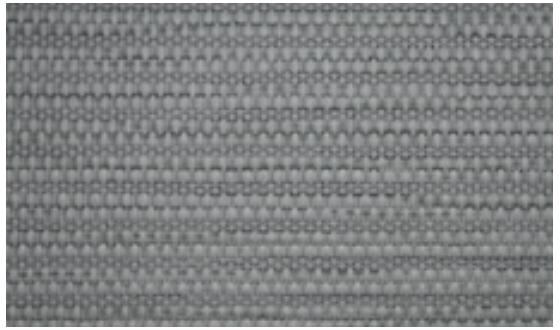
Visual optical and solar optical figures

Figuras ópticas visuales y ópticas solares

Color	Light Reflection	Light Transmission	Light Absorption	Solar Reflection	Solar Transmission	Solar Absorption	U.V. Transmission	Fc-Value*	Total Energy Transmission
	Reflexión de Luz D65 Exterior	Transmisión de Luz	Absorción de Luz	Reflexión Solar Exterior	Transmisión Solar	Absorción Solar	Transmisión U.V.	Valor Fc DIN EN 14501	Transmisión Total de Energía DIN EN 13363-1
	Rv	Tv	Av	Rs	Ts	As	TUV	Fc	g _{tot}
9	42%	12%	46%	52%	22%	26%	5%	0,61	44%
10	48%	15%	37%	55%	23%	22%	8%	0,58	42%
21	12%	3%	85%	39%	18%	43%	3%	0,69	46%



1



10



21



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