

Tender specification

Clearview

Colour 100

Design: Alfredo Häberli



Product description

Clearview offers an intricate woven structure and a sophisticated character. The highly technical, precise composition emphasizes the outstanding performance of the metallised textile. The construction is engineered to give a particularly perfect view out and the highest level of solar reflectance, offering an excellent balance of visual and thermal comfort. It reduces the need for cooling and heating systems and the associated energy consumption.

Application: Roller blind

Composition: 100% polyester, aluminium backing

Openness factor: 3%

Width: Max. 275 cm (108 inches)

Weight: 210 g/m²

Thickness: 0.41 mm

Warranty

The textile comes with a 5 years product guarantee and complies with all the relevant legislation, regulations and standards. Improper cleaning, outdoor use, treatment with chemically aggressive agents, and external influences (incl. damage, insects, polluted condensation) do not fall within the scope of the warranty.

Care

See ISO symbols. Can be brushed or carefully vacuumed (reduced suction power) with a brush nozzle. In case of considerable staining, we recommend contacting a professional dry cleaner.

Flame resistance

EN 13501-1 (B-s1, d0)
BS 5867 part 2 type B
DIN 4102 B1
NFPA 701
GB 8624 B1

Solar optical properties (EN 14500:2021)

Visual Light Transmission	4%
Solar Reflection	74%
Solar Absorption	22%

Thermal performance

(EN 14501:2021, based on reference glazing G)

G-tot value (SHGC) in %:	12%
U-tot value in W/m ² K:	0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control	Class 3
Visual contact with the outside	Class 2

Lightfastness

Interior	7 (ISO 105-B02)
Exterior	7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
(according to ITA RWTH Aachen University)

Sustainability

Certificates:
GREENGUARD Gold
STANDARD 100 Class IV by OEKO-TEX®
Environmental Product Declaration (EPD)
Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

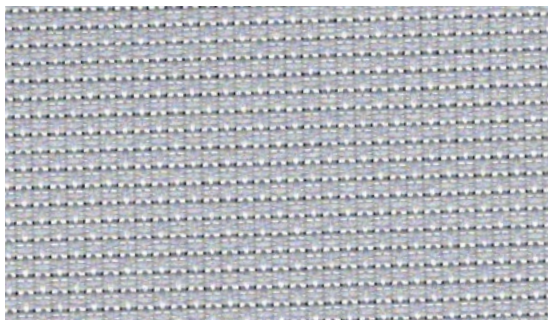
Antimicrobials free

Tender specification

Clearview

Colour 120

Design: Alfredo Häberli



Product description

Clearview offers an intricate woven structure and a sophisticated character. The highly technical, precise composition emphasizes the outstanding performance of the metallised textile. The construction is engineered to give a particularly perfect view out and the highest level of solar reflectance, offering an excellent balance of visual and thermal comfort. It reduces the need for cooling and heating systems and the associated energy consumption.

Application: Roller blind

Composition: 100% polyester, aluminium backing

Openness factor: 3%

Width: Max. 275 cm (108 inches)

Weight: 210 g/m²

Thickness: 0.41 mm

Warranty

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Care

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Flame resistance

EN 13501-1 (B-s1, d0)
BS 5867 part 2 type B
DIN 4102 B1
NFPA 701
GB 8624 B1

Solar optical properties (EN 14500:2021)

Visual Light Transmission	4%
Solar Reflection	74%
Solar Absorption	22%

Thermal performance

(EN 14501:2021, based on reference glazing G)

G-tot value (SHGC) in %:	12%
U-tot value in W/m ² K:	0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control	Class 3
Visual contact with the outside	Class 2

Lightfastness

Interior	6 (ISO 105-B02)
Exterior	7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
(according to ITA RWTH Aachen University)

Sustainability

Certificates:
GREENGUARD Gold
STANDARD 100 Class IV by OEKO-TEX®
Environmental Product Declaration (EPD)
Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

Antimicrobials free



Tender specification

Clearview

Colour 150

Design: Alfredo Häberli



Product description

Clearview offers an intricate woven structure and a sophisticated character. The highly technical, precise composition emphasizes the outstanding performance of the metallised textile. The construction is engineered to give a particularly perfect view out and the highest level of solar reflectance, offering an excellent balance of visual and thermal comfort. It reduces the need for cooling and heating systems and the associated energy consumption.

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Composition: 100% polyester, aluminium backing

Openness factor: 3%

Width: Max. 275 cm (108 inches)

Weight: 210 g/m²

Thickness: 0.41 mm

Warranty

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Care

See ISO symbols. Can be brushed or carefully vacuumed (reduced suction power) with a brush nozzle. In case of considerable staining, we recommend contacting a professional dry cleaner.

Flame resistance

EN 13501-1 (B-s1, d0)
BS 5867 part 2 type B
DIN 4102 B1
NFPA 701
GB 8624 B1

Solar optical properties (EN 14500:2021)

Visual Light Transmission	3%
Solar Reflection	74%
Solar Absorption	22%

Thermal performance

(EN 14501:2021, based on reference glazing G)

G-tot value (SHGC) in %:	12%
U-tot value in W/m ² K:	0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control	Class 3
Visual contact with the outside	Class 2

Lightfastness

Interior	4 (ISO 105-B02)
Exterior	7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
(according to ITA RWTH Aachen University)

Sustainability

Certificates:
GREENGUARD Gold
STANDARD 100 Class IV by OEKO-TEX®
Environmental Product Declaration (EPD)
Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

Antimicrobials free

Tender specification

Clearview

Colour 170

Design: Alfredo Häberli



Product description

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Composition: 100% polyester, aluminium backing

Openness factor: 3%

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Weight: 210 g/m²

Thickness: 0.41 mm

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Flame resistance

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BS 5867 part 2 type B
DIN 4102 B1
NFPA 701
GB 8624 B1

Solar optical properties (EN 14500:2021)

Visual Light Transmission	3%
Solar Reflection	74%
Solar Absorption	22%

Thermal performance

(EN 14501:2021, based on reference glazing G)

G-tot value (SHGC) in %:	12%
U-tot value in W/m ² K:	0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control	Class 3
Visual contact with the outside	Class 2

Lightfastness

Interior	4 (ISO 105-B02)
Exterior	7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
(according to ITA RWTH Aachen University)

Sustainability

Certificates:
GREENGUARD Gold
STANDARD 100 Class IV by OEKO-TEX®
Environmental Product Declaration (EPD)
Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

Antimicrobials free

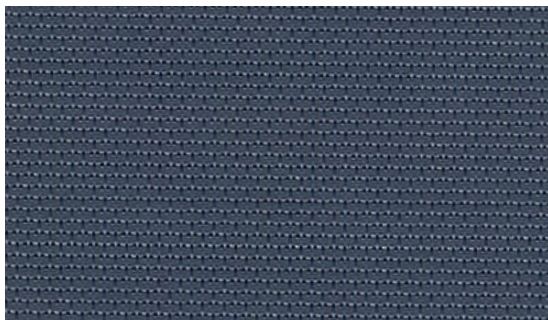


Tender specification

Clearview

Colour 180

Design: Alfredo Häberli



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Flame resistance

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DIN 4102 B1
NFPA 701
GB 8624 B1

Solar optical properties (EN 14500:2021)

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Thermal performance

(EN 14501:2021, based on reference glazing G)

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U-tot value in W/m ² K:	0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control	Class 3
Visual contact with the outside	Class 2

Lightfastness

Interior	4 (ISO 105-B02)
Exterior	7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
(according to ITA RWTH Aachen University)

Sustainability

Certificates:
GREENGUARD Gold
STANDARD 100 Class IV by OEKO-TEX®
Environmental Product Declaration (EPD)
Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

Antimicrobials free



Tender specification

Clearview

Colour 190

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Flame resistance

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BS 5867 part 2 type B

DIN 4102 B1

NFPA 701

GB 8624 B1

Solar optical properties (EN 14500:2021)

Visual Light Transmission 3%

Solar Reflection 74%

Solar Absorption 22%

Thermal performance

(EN 14501:2021, based on reference glazing G)

G-tot value (SHGC) in %: 12%

U-tot value in W/m²K: 0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control Class 3

Visual contact with the outside Class 2

Lightfastness

Interior 3-4 (ISO 105-B02)

Exterior 7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
(according to ITA RWTH Aachen University)

Sustainability

Certificates:

GREENGUARD Gold

STANDARD 100 Class IV by OEKO-TEX®

Environmental Product Declaration (EPD)

Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

Antimicrobials free

kvadrat

High Performance Textiles



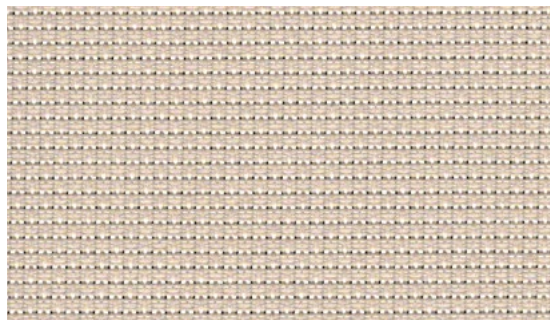
5 year
warranty

Tender specification

Clearview

Colour 210

Design: Alfredo Häberli



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U-tot value in W/m ² K:	0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control	Class 3
Visual contact with the outside	Class 2

Lightfastness

Interior	6 (ISO 105-B02)
Exterior	7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
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Sustainability

Certificates:
GREENGUARD Gold
STANDARD 100 Class IV by OEKO-TEX®
Environmental Product Declaration (EPD)
Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

Antimicrobials free

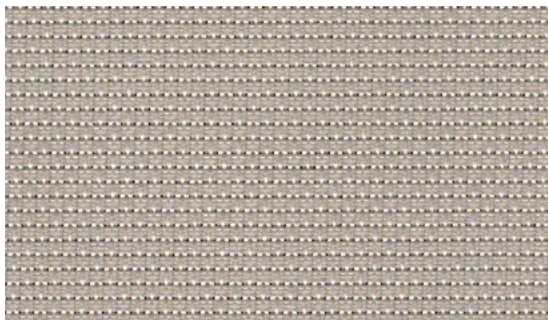


Tender specification

Clearview

Colour 230

Design: Alfredo Häberli



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Flame resistance

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(EN 14501:2021, based on reference glazing G)

G-tot value (SHGC) in %:	12%
U-tot value in W/m ² K:	0.73

Classifications for Visual comfort (EN 14501:2021)

Glare control	Class 3
Visual contact with the outside	Class 2

Lightfastness

Interior	5-6 (ISO 105-B02)
Exterior	7 (ISO 105-B02)

Color Rendering Index Ra: 99

View through rate

Excellent visibility
(according to ITA RWTH Aachen University)

Sustainability

Certificates:
GREENGUARD Gold
STANDARD 100 Class IV by OEKO-TEX®
Environmental Product Declaration (EPD)
Health Product Declaration (HPD)

PVC free

REACH - compliant

RoHS2 - compliant

Halogen free

Phthalate free

Formaldehyde free

Antimicrobials free

