Cristal

Ref: 2504 - 2505 - 2508























Characteristics



Transparent

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A flexible film in transparent PVC with subtle blue reflections, M2 rated and available in 3 different thicknesses (0.3 to 0.8 mm).

We make this tarpaulin product in our own workshops to allow even the most oversize projects, with a range of options for assembly and finishes, using HF welding technology.

This incredibly hard-wearing tarpaulin is waterproof, and UVresistant treated and easy-care, making it suitable for use both indoors and outdoors.

It also has **sound insulation** properties.

This PVC film is suitable for a range of uses such as making tents and big tops, making stage sets, and more...

Dare to go off-piste! Control the transparency of the crystal and let your creativity speak by using it as an innovative surface for front-projection or rear-projection that's both original and inconspicuous!

| Name | Cristal 30/100 ^{ths} | Cristal 50/100 ^{ths} | Cristal 80/100 ^{ths} |
|------------------------|-------------------------------|-------------------------------|-------------------------------|
| Reference | 2504 | 2505 | 2508 |
| Width | ± 140 cm | ± 140 cm | ± 140 cm |
| Weight | ± 390 g/m² | ± 650 g/m² | ± 1040 g/m² |
| Thickness | ± 0.3 mm | ± 0.5 mm | ± 0.8 mm |
| Flame-retardant rating | M2, B1 | M2, B1 | M2, B1 |

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| Name | Cristal 30/100 ^{ths} | Cristal 50/100 ^{ths} | Cristal 80/100 ^{ths} |
|---------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Composition | 100% PVC | 100% PVC | 100% PVC |
| Length and weight of whole roll | ± 65 m (± 36 kg ea.) | ± 40 m (± 36 kg ea.) | ± 25 m (± 36 kg ea.) |
| Supplied in | Rolled full-width | Rolled full-width | Rolled full-width |
| Cut-to-length | Yes (minimum 5 linear metres) | No | No |
| Flexibility (grade) | 3S | 3S | 3S |
| Tear-resistance | Width: 19.3 N Length: 17.2 N | Width: 31.3 N Length: 29.1 N | Width: 52.4 N Length: 51.5 N |
| Breaking strain | Width: 23.2 MPa Length: 28.7 MPa | Width: 21.0 MPa Length: 22.4 MPa | Width: 21.6 MPa Length: 23.4 MPa |
| Elongation at break | Width: 340% Length: 310% | Width: 350% Length: 300% | Width: 350% Length: 300% |
| Low-temperature resistance T° | -25°C | -10°C | -8°C |
| Shrinkage | Width: 0.9% Length: 2.7% | Width: 0.9% Length: 3.2% | Width: 19% Length: 3.1% |
| UV stability | Yes | Yes | Yes |

| Appearance | Flexible, transparent PVC tarpaulin with faint blue highlights Identical appearance on both sides |
|-------------------------|---|
| Care | Wash with soapy water, rinse with fresh water. Do not use harsh abrasive detergents. We recommend testing cleaning products on a small area before cleaning the entire surface. |
| Storage recommendations | Store rolled, indoors at room temperature. If stored folded (once manufactured), do not compress. |
| Cutting recommendations | Cold-cut with scissors (low risk of fraying) |
| Directions for use | Good HF weldability. We make screens of all dimensions and finishes in our own workshops. |
| Recommended use | Making marquees, tents and big tops, decorative and interior-design elements etc. Indoor and outdoor use |
| Accessories | Tensioners, clips, bungee cords, etc. |

CONTACT OUR EXPORT TEAM

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The information in this document provides generic values that describe only the standard technical specifications and chemical composition of the products concerned. No guarantee is offered. Any images are non-contractual. The names of the colours are given for information purposes only and do not guarantee a specific colour.

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