









Technisches Datenblatt/ Technical Data Sheet

swela-358 "seasilk heavy"

| Bezeichnung/ Designation | Norm/ Standard | Prüf- richtung/ Test Direction | Messwert/ Test Value | Einheit/ Unit | Toleranz/ Tolerance |
|--|--|---|---|---|----------------------------|
| Beschreibung/ Description | uni gewebter Persenningstoff aus spinnfärbtem Polyester mit einseitiger farbiger pigmentierter Polyacrylat-Beschichtung/ uni plain boat cover fabric made of spun-dyed polyester yarn, with pigmented polyacrylate coating on one side only | | | | |
| Bindung/ Weave | Leinwand/ line weave | | | | |
| Material/ Composition | ISO 2076 |  | 100% Polyester | | |
| Fertigbreite/ Width | EN 1773 |  | 150 (59.1) | cm (inch) | +/- 0,5 cm +/- 0.2 inch |
| Gewicht/ Mass | EN 12127 |  | 380 (11.2) | g/m ² (oz/yd ²) | +/- 5 % |
| Dicke/ Thickness | ISO 5084 |  | 0,50 (19.7) | mm (mil) | +/- 10 % |
| Zolltarifnummer/ Custom Tariff | 59039099 | | | | |
| Wasserdruckbeständigkeit/ Hydrostic Test | ISO 811 |  | ≥ 300 (≥ 3000) | mbar (mm) | --- |
| Wasserabweisung / Water Repellency | AATCC-22 | --- | 90 | Note/ grade | +/- 10% |
| Ölabweisung / Oil Repellency | AATCC-118-1994 | --- | ≥ 4 [of 5] | Note/ grade | - 1 Note |
| Wetterechtheit/ Weather Fastness | ISO 105-B04 |  | ≥ 7-8 [of 8]* (≥ 4-5 [of 5]**) | Note/ grade | - 1 Note |
| Lichtechtheit/ Colourfastness | ISO 105-B02 |  | ≥ 7-8 [of 8]* (≥ 4-5 [of 5]**) | Note/ grade | - 1 Note |
| Reibechtheit/ Colour Fastness to Rubbing | ISO 105-X12 | trocken/ dry | ≥ 4-5 [of 5] | Note/ grade | - 1 Note |
| | | nass/ wet | ≥ 4 [of 5] | Note/ grade | - 1 Note |
| Chlorechtheit/ Chlorine Resistance (Right Side) | ISO 105-E03 | --- | ≥ 4-5 [of 5] | Note/ grade | - 1 Note |
| Meerwasserechtheit/ Sea Water Resistance | ISO 105-E02 | --- | ≥ 4-5 [of 5] | Note/ grade | - 1 Note |
| Höchstzugkraft/ Breaking Strength | ISO 13934-1 | Kette/ warp | ≥ 3.200 | N | +/- 10% |
| | | Schuß/ weft | ≥ 1.800 | N | +/- 10% |
| Höchstzugkraftdehnung/ max. Elongation | ISO 13934-1 | Kette/ warp | ≥ 45 | % | +/- 10% |
| | | Schuß/ weft | ≥ 35 | % | +/- 10% |
| Temperaturbeständigkeit / temperature resistance | DIN 53361 | --- | -30 / +90 | °C | +/- 10°C |
| Licht- und strahlungs- technische Parameter/ Ligh and Radiation Value | EN 410/ EN 14500/14501 | <i>auf Anfrage/ on demand</i> | | | |
| Sonnenschutzfaktor/ UV Protection Factor | EN 13758-1 |  | UPF 50+ <i>(gemessener Wert/ mesasured value > UPF 80)</i> | | |

