

Technical Data Sheet

B7119 COASECURE

Fabric / Weefsel / Tissu / Gewebe	100 % PES / 1100 dtex	
Coasecure -> coasecure	0,60 % C	
Coasecure maze dimensions	10cm x 10cm	
Coated round steel diameter	3,80 mm	
Coated flat steel width/height	5,30mm x 0,90mm	
Total weight / Gewicht totaal / Poids total / Totalgewicht	920 g/m ²	DIN EN ISO 2286/2 1998
Lacquering / Vernis / Lackierung	1/1	
Embossing / Kalander / Calandre / Lackierung	Glossy	
Breaking strength Warp	2500 N/5cm	EN ISO 1421/1 1998
Treksterkte Ketting		
Résistance rupture Chaîne		
Höchstzugkraft Kette		
Breaking strength Weft	1800 N/5cm	EN ISO 1421/1 1998
Treksterkte Inslag		
Résistance rupture Trame		
Höchstzugkraft Schuss		
Tear strength Warp	250 N	DIN 53363 2003
Scheurweerstand Ketting		
Résistance à la déchirure Chaîne		
Weiterreisskraft Kette		
Tear strength Weft	250 N	DIN 53363 2003
Scheurweerstand Inslag		
Résistance à la déchirure Trame		
Weiterreisskraft Schuss		
Adhesion / Hechting / Adhérence / Haftung	90 N/5cm	EN ISO 2411 2000

"This product may for certain colours contain substances (Lead Pigments) which fall under the Annex XIV of the Reach Regulation 1907/2006/CE.
In order to know which colours fall under this annex , you can take contact with the technical department of Sioen Industries.
Upon request those substances can be eliminated from the product."

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Temperature resistance / Temperatuursbestendigheid / Tenue à la température / Temperatuursbeständigkeit	-30/+70 °C	DIN EN 1876/2 1998
Light fastness (Except white and (half-)transparent)	7-8	ISO 105 B02 2014
Lichtechtheid (Uitgezonderd wit en (half-)transparent)		
Tenue à la lumière (Excepté en blanc et (semi-)transparent)		
Lichtechtheit (Ausnahme weiss und (semi-)transparent)		
Fire behavior / Brandgedrag / Reaction au feu / Brennverhalten	< 100 mm/min	ISO 3795 1989
Permitted bending radius	> 1 cm	
Toegestane buigradius		
Flexion tolérée		
Toleranz Biegeradius		
Application -> Truck/Tilt/Anti-vandalism		

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