

TECHNICAL DATA SHEET

25/05/2023

N330

SHIRA MOTION

SOLID

COMPOSITION



80%
PA

POLYAMIDE



20%
EA

ELASTANE
High Chlorine
resistance








OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
0906673.0 CENTROCOT
Tested for harmful substances.
www.oeko-tex.com/standard100





WEIGHT (±5%)		WIDTH (+3%/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
220 g/m ²	330 g/m lin.	150 cm	46/cm	26/cm	±3%

DIMENSIONAL CHANGE OF FABRIC AFTER HL <small>AATCC 135-2015 (1 wash, normal cycle at 41 degree Celsius line dry)</small>	max -5% WIDTH	max -5% LENGTH												
RESISTANCE TO PILLING <small>ASTM D 3512-RANDOM TUMBLE AT 30 MINUTES PHOTOGRAPHIC RATING STD</small>	4 to 4.5													
ULTRAVIOLET PROTECTION FACTOR (U.P. F.) <small>AATCC 183-2010</small>	50+													
STRETCH TO DYNAMOMETER (±15%) <small>ASTM D 4964 - LOAD 20 Lbs</small>	105% WIDTH <small>(min 89% - max 121%)</small>	155% LENGTH <small>(min 132% - max 178%)</small>												
MODULUS @ % ELONGATION (30% - 50% - 70%)	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">30%</td> <td style="width: 33%;">50%</td> <td style="width: 33%;">70%</td> </tr> <tr> <td style="text-align: center;">0.4 - 0.9</td> <td style="text-align: center;">1.1 - 2.1</td> <td style="text-align: center;">2.5 - 4.5</td> </tr> </table>	30%	50%	70%	0.4 - 0.9	1.1 - 2.1	2.5 - 4.5	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">30%</td> <td style="width: 33%;">50%</td> <td style="width: 33%;">70%</td> </tr> <tr> <td style="text-align: center;">0.2 - 0.6</td> <td style="text-align: center;">0.9 - 1.7</td> <td style="text-align: center;">1.7 - 3.0</td> </tr> </table>	30%	50%	70%	0.2 - 0.6	0.9 - 1.7	1.7 - 3.0
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	WIDTH Lbs	LENGTH Lbs												
CARE LABELLING CODES	    													

SPECIAL RECOMMENDATIONS

WE RECOMMEND TESTING EACH DYE BATCH BEFORE ANY TREATMENT OR APPLICATION OTHER THAN CUTTING AND SEWING.

To improve our product we reserve the right to modify these when necessary.