

TECHNICAL DATA SHEET

15/06/2020

N710

LEO SOLID

COMPOSITION

81%
PA


Textured
Nylon


19%
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)
210 g/m ²	315 g/m lin.	150 cm	40/cm	24/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>	180% WIDTH <small>(min 153% - max 207%)</small>	90% LENGTH <small>(min 77% - max 104%)</small>
MODULUS @ % ELONGATION (30% - 50% - 70%)	<small>30% 50% 70%</small> 0.0 - 0.5 0.5-1.2 1.2 - 2.4	<small>30% 50% 70%</small> 0.8 - 2.0 2.4 - 3.8 6.0- 10.0
	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.

PROVISIONAL TECHNICAL DATA SHEET

15/06/2020

N710

LEO

PFP


COMPOSITION

81%
PA




Textured
Nylon

19%
EA






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WEIGHT (±5%)		WIDTH (+3%/ -2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
210 g/m ²	315 g/m lin.	150 cm	40/cm	24/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>	140% WIDTH <small>(min 119% - max 161%)</small>	85% LENGTH <small>(min 72% - max 98%)</small>
MODULUS @ % ELONGATION (30% - 50% - 70%)	<small>30% 50% 70%</small> 0.2 - 1.0 1.0 - 2.0 2.0 - 3.5	<small>30% 50% 70%</small> 1.0 - 2.0 2.6 - 5.0 6.5 - 12.0
	WIDTH Lbs	LENGTH Lbs
CARE LABELLING CODES	    	

SPECIAL RECOMMENDATIONS

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TECHNICAL DATA SHEET

15/06/2020

N 710

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PRINTED

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PA


TEXTURED
NYLON


19%
EA


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WEIGHT (±5%)		WIDTH IN PATTERN (+/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
210 g/m ²	320 g/m lin.	150 cm	40/cm	24/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 AT30 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>AATCC 183-2010</small>	150% WIDTH <small>(min 128% - max 173%)</small>	90% LENGTH <small>(min 77% - max104%)</small>												
MODULUS @ % ELONGATION (30% - 50% - 70%)	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">30%</td> <td style="width: 33%; text-align: center;">50%</td> <td style="width: 33%; text-align: center;">70%</td> </tr> <tr> <td style="text-align: center;">0.2 - 0.8</td> <td style="text-align: center;">0.8 - 1.8</td> <td style="text-align: center;">1.8 - 3.2</td> </tr> </table>	30%	50%	70%	0.2 - 0.8	0.8 - 1.8	1.8 - 3.2	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">30%</td> <td style="width: 33%; text-align: center;">50%</td> <td style="width: 33%; text-align: center;">70%</td> </tr> <tr> <td style="text-align: center;">0.9 - 1.7</td> <td style="text-align: center;">1.7 - 4.2</td> <td style="text-align: center;">5.0 - 10.0</td> </tr> </table>	30%	50%	70%	0.9 - 1.7	1.7 - 4.2	5.0 - 10.0
30%	50%	70%												
0.2 - 0.8	0.8 - 1.8	1.8 - 3.2												
30%	50%	70%												
0.9 - 1.7	1.7 - 4.2	5.0 - 10.0												
	WIDTH Lbs	LENGTH Lbs												
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