



Cut-away backings

PRODUCT	MAKE UP	COLOUR Art. No.	MATERIAL	OEKO-TEX	fine lycra stretchy fabrics, knitwear - 150g/m ²	medium-heavy lycra stretchy fabrics, knitwear 150-350g/m ²	light woven fabrics - 150g/m ²	medium-heavy woven fabrics 150-350g/m ²	medium-heavy lycra woven fabrics 150-350g/m ²	heavy woven fabrics > 350g/m ²	caps
CMX 40 g/m ²	100 m x 90 cm	○ 051CMX4W ● 051CMX4S	40% cellulose, 60% PES	✓			★				
CMX 50 g/m ²	100 m x 90 cm	○ 051CMX51 ● 051CMX50	20% cellulose, 60% PES, 20% viscose	✓			★	★			
CMX 65 g/m ²	100 m x 90 cm	○ 051CMX6W ● 051CMX6S	40% cellulose, 60% PES	✓						★	
CMX 80 g/m ²	100 m x 90 cm	○ 051CMX8W ● 051CMX8S	40% cellulose, 60% PES	✓						★	
WEBLON 34 g/m ²	pre-cuts 250 pc./pack ★ 20 cm x 20 cm	● 051WL20S	100 % polyamide	✓	★		★				
	★ 45 m x 50 cm	● 051WL50S	100 % polyamide	✓	★		★				
	★ 45 m x 75 cm	● 051WL75S	100 % polyamide	✓	★		★				
	★ 200 m x 94 cm	○ 051WL92W ● 051WL92S	100 % polyamide	✓	★		★				
WEBLON 44 g/m ²	pre-cuts 250 pc./pack 20 cm x 20 cm	○ 051WL20W	100 % polyamide	✓	★		★				
	45 m x 50 cm	○ 051WL50W	100 % polyamide	✓	★		★				
	45 m x 75 cm	○ 051WL75W	100 % polyamide	✓	★		★				
WEBLON + 55 g/m ²	pre-cuts 250 pc./pack 20 cm x 20 cm	○ 051WP52W ● 051WP52S	100 % polyamide	✓		★		★	★		
	38 cm x 38 cm	○ 051WP54W ● 051WP54S	100 % polyamide	✓		★		★	★		
	100 m x 90 cm	○ 051WP59W ● 051WP59S	100 % polyamide	✓		★		★	★		
PES SOFT 40 g/m ²	200 m x 90 cm	○ 051PS49W	100 % PES	✓	★		★				
PES SOFT 80 g/m ²	100 m x 90 cm	○ 051PS89W ● 051PS89S	100 % PES	✓				★			
PES Hard 80 g/m ²	100 m x 90 cm	○ 051PH89W ● 051PH89S	100 % PES	✓						★	★
SMX 80 g/m ²	100 m x 90 cm	○ 051SMX8W	55 % PES, 15 % PVA, 30 % viscose	✓						★	★
WEB 50 g/m ²	pre-cuts 250 pc./pack 23 cm x 23 cm	○ 051WB52W ● 051WB52S	100 % polypropylene	✓	★						
	38 cm x 38 cm	○ 051WB54W ● 051WB54S	100 % polypropylene	✓	★						
	200 m x 90 cm	○ 051WB59W ● 051WB59S	100 % polypropylene	✓	★						

Tear-away backings

CMX 35 g/m ²	200 m x 90 cm	○ 051CMX3W ● 051CMX3S	80 % cellulose, 20 % viscose	✓			★				
CMX 50 g/m ²	★ 200 m x 90 cm	○ 051CMX5W ● 051CMX5S	80 % cellulose, 20 % viscose	✓			★	★			
CMX 75 g/m ²	★ 100 m x 90 cm	○ 051CMX7W ● 051CMX7S	70 % cellulose, 30 % viscose	✓						★	
EASY TEAR 50 g/m ²	100 m x 90 cm	○ 051ET59W	100 % viscose				★	★			
CAPS 76 g/m ²	pre-cuts 250 pc./pack 10 cm x 30 cm	○ 051QC71W	100 % PES	✓							★
	100 m x 10 cm	○ 051RC71W	100 % PES	✓							★



Tear-away backings

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SQUARES 40 g/m² <small>pre-cuts 250 pc./pack</small>	20 cm x 20 cm	○ 051QV42W ● 051QV42S	100 % viscose								★★ 2 layers
SMX 35 g/m²	200 m x 90 cm	○ 051SMX3W	55 % PES, 15 % PVA, 30 % viscose	✓			★★				
SMX 42 g/m²	200 m x 90 cm	○ 051SMX4W	55 % PES, 15 % PVA, 30 % viscose	✓			★★				
SMX 50 g/m²	200 m x 90 cm	○ 051SMX5W	55 % PES, 15 % PVA, 30 % viscose	✓				★★			
COTTON SOFT 50 g/m² <small>SIXPACK</small>	200 m x 90 cm	○ 051CS59W ● 051CS59S	100 % recycled cotton				★	★			
	6 x 50 m x 30 cm	○ 051CS53W ● 051CS53S	100 % recycled cotton				★				
COTTON SOFT 60 g/m²	200 m x 90 cm	○ 051CS69W ● 051CS69S	100 % recycled cotton							★	
COTTON SOFT 80 g/m²	200 m x 90 cm	○ 051CS89W ● 051CS89S	100 % recycled cotton							★	★



Fusible backings

CMX 48 g/m²	200 m x 90 cm	○ 051CMF4W ● 051CMF4S	80 % cellulose, 20 % PES (glue: LDPE)	✓			★★	★★			
WEBLON + 70 g/m² <small>pre-cuts 250 pc./pack</small>	20 cm x 20 cm	○ 051WF72W ● 051WF72S	100 % polyamide (glue: LDPE)	✓		★★			★★		
	38 cm x 38 cm	○ 051WF74W ● 051WF74S	100 % polyamide (glue: LDPE)	✓		★★			★★		
SMX 70 g/m²	100 m x 90 cm	○ 051SMF7W	55 % PES, 15 % PVA, 30 % viscose (glue: LDPE)	✓					★★	★★	badges



Toppings

AVALON, 20 μ	100 m x 20 cm	○ 035AVA20	100 % polyvinyl alcohol								
	100 m x 50 cm	○ 035AVA50	100 % polyvinyl alcohol								
	100 m x 100 cm	○ 035AVA	100 % polyvinyl alcohol								
AVALON STRONG, 35 μ	100 m x 20 cm	○ 035AVS21	100 % polyvinyl alcohol								
	100 m x 50 cm	○ 035AVS51	100 % polyvinyl alcohol								
	100 m x 100 cm	○ 035AVS11	100 % polyvinyl alcohol								
MadeirAS, 30 μ	100 m x 50 cm	○ 035AS513	100 % polyolefin								
	200 m x 100 cm	○ 035AS123	100 % polyolefin								



Speciality Materials

FIRE FIGHTER 55 g/m² <small>Cut-away</small>	50 m x 100 cm	○ 051FF515	50 % aramide, 50 % melanin resin	✓ PC II							
	50 m x 20 cm	○ 051FF525	100 % aramide	✓ PC I							
STICK ON 50 g/m² <small>Tear-away / one side adhesive</small>	50 m x 75 cm	○ 051SV75W ● 051SV75S	100 % viscose, glue								
	100 m x 75 cm	○ 051SV57W ● 051SV71S	100 % viscose, glue								
STICK ON LIGHT 50 g/m² <small>Tear-away / one side adhesive</small>	50 m x 75 cm	○ 051SL75W	100 % viscose, glue								
	100 m x 75 cm	○ 051SL71W	100 % viscose, glue								
AVALON PLUS, 300 μ <small>Topping / water soluble</small>	100 m x 20 cm	○ 035PLUS2	100 % polyvinyl alcohol	✓							
	100 m x 50 cm	○ 035PLUS5	100 % polyvinyl alcohol	✓							
	100 m x 100 cm	○ 035PLUS1	100 % polyvinyl alcohol	✓							
AVALON ULTRA, 90 μ <small>Topping / water soluble</small>	50 m x 50 cm	○ 035AVU55	100 % polyvinyl alcohol								
	50 m x 100 cm	○ 035AVU15	100 % polyvinyl alcohol								
MadeirAS, 100 μ <small>Topping / heat soluble</small>	100 m x 50 cm	○ 035AS51B	100 % polyolefin								
	100 m x 100 cm	○ 035AS11B	100 % polyolefin								
BODY BUILDER, 3 mm <small>10 pc.</small>	30 cm x 40 cm	○ 035B010W ● 035B010B	100 % ethylene vinyl acetate								
BODY BUILDER HARD, 3 mm	30 cm x 40 cm	○ 035BH10W ● 035BH10B	100 % ethylene vinyl acetate								
HEAT SEAL 100 g/m²	50 m x 20 cm	○ 035HI125	100 % copolyamide								
	50 m x 50 cm	○ 035HI155	100 % copolyamide								
COMFORT WEAR 40 g/m²	100 m x 50 cm	○ 051CW50W ● 051CW50S	100 % polyester	✓							



- Preferably use only one layer of backing fabric
- Gluing: To achieve optimum results always test before production, taking into consideration the care instructions of the fabric
- STICK ON & STICK ON LIGHT: for textiles or precuts that should not be framed. (corduroy fabrics, velvet, suede fabrics ...).



Fusible backings

Ironing temperature	Heat press temperature & pressure
150 - 160 °C	150 - 160 °C 4-6 sec. 0-2 bar
<p>i Pressure: When using CMX & SMX fusible, always use low pressure to avoid glue dot marks. Fabrics and their specialised finishes can vary, therefore testing is always advisable.</p>	



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