



Environmentally friendly outdoor textiles

ecotex® - taking responsibility



PVC-free display material

As a leading manufacturer of coated fabrics for the advertising industry, we take our responsibility regarding the disposal and recycling of our materials after use very seriously.

Therefore we have developed our ecotex® line as an ecologically compatible textile alternative to the classic PVC coated materials for short and medium term outdoor use.

We are setting an example for the future and invite you to join us in making the world a little greener.

Climate neutral on request

We fulfill the wishes of our customers and made ecotex® **climate neutral**. From now on, you can purchase our products optionally carbon neutral without having to worry about your CO₂ balance.

Together with **Climate Partner**, we have recorded the CO₂ emissions of the ecotex® product range and considered the **product carbon footprint (PCF)** with regard to raw materials, logistics, packaging and disposal according to the usual cradle-to-gate plus end-of-life approach.

We offset all remaining CO₂ emissions by supporting **climate protection projects**. Therefore ecotex® products are climate neutral.

Technical information

Performance Overview



PVC-free coating	Weight	Tensile strength	Tear resistance	Shear strength	Width	Properties	outdoor	indoor	Latex	UV	DyeSub
frontlit B1	H7022-0295 275 g/m ² 8 oz/yd ²	2800/2450 N/5 cm 320/280 lbf/in	550/500 N 124/112 lbf	850/650 N 191/146 lbf	up to 505 cm up to 198.8 in	outdoor	✓	✓	✓		
mesh B1	H7071-0295* 180 g/m ² 5 oz/yd ²	2300/1400 N/5 cm 263/160 lbf/in	380/340 N 85/76 lbf		up to 505 cm up to 198.8 in	outdoor recycled yarns** approx 15% opening value air permeability approx. 1400/m ² /sec	✓	✓	✓		
blockout B1	H7012-5126* 400 g/m ² 11 oz/yd ²	2800/2450 N/5 cm 320/280 lbf/in	COMING SOON		up to 505 cm up to 198.8 in	outdoor printable both sides	✓	✓	✓		
greyback B1	H7010-5126*		COMING SOON		up to 505 cm up to 198.8 in	outdoor/indoor blockout with grey backside	✓	✓			
decoflex-RB1	H7344-5501* 215 g/m ² 6.3 oz/yd ²	350/1500 N/5 cm 40/171 lbf/in			up to 505 cm up to 198.8 in	indoor recycled yarns**	✓	✓	✓	✓	✓

Flame retardancy: DIN 4102 B1 · NFPA 701 Test 1 · EN 13501-1 (B-s1-d0) - see data sheet for further information

No liability is assumed for any errors. Misprints and errors excepted. Changes can be made at any time without prior notice. The product is subject to fluctuations.

* preliminary data | ** recycled yarns made of rPET acc. to GRS4.0



RECYCLED
YARNS



SUSTAINABLE



PVC-FREE



MADE IN GERMANY

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