ecotex®

Product Overview







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 CO, balance.

Together with **Climate Partner**, we have recorded the CO 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	Latex	ΛN	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	$\sqrt{}$	$\sqrt{}$	
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	RECYCLED YARNS	up to 505 cm up to 198.8 in	outdoor reycled yarns** approx 15% opening value air permeability approx. 1400l/m²/ sec	1	1	
decoflex-R B1	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**	1	1	√
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	1	1	

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

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



SUSTAINABLE





PVC-FREE MADE IN GERMANY

We are here for you by phone +49 5468 7774 321 Or contact us at heysign@heytex.com





