

PVC - Free

Mediatex® HEKTOR

Spezifikation (Specification)	Einheit (unit)	Norm (standard)	Wert (value)
Substrat : (substrate)		(DIN 60001)	100% BW 100% cotton
Flächengewicht: (weight)	[g/m ²]	(DIN EN ISO 2286-2)	320 ±20
Materialdicke (thickness)	[mm]	(DIN EN ISO 2286-3)	0,65± 0,05
Reißkraft K/S (tensile strength warp/weft)	[daN/5cm]	(DIN 53857 T1)	> 70/50
Weiterreißkraft K/S (tear resistance warp/weft)	[N]	(DIN 53857 T2)	> 15/12
Weißgrad (whiteness)		(nach Berger)	> 70
Lichtechtheit (light fastness)	[Note] [grade]	(DIN EN ISO 105-B02)	≥ 6
Schwerentflammbarkeit: (flame retardant)			nein no
Tintentyp (type of ink)			UV-härtende Tinten UV-curable ink
Anwendung (use)			innen indoor
Breite : (width)	[cm] [inch]	(DIN EN ISO 2286-1)	max. Breite: 310* max. width: 122*
Druckseite: (printside)			außen outside
Rollenlänge (length of the roll)		(-)	50 ± 0,5 (width 122); 30± 0,5

The material can, depending on humidity and temperature, shrink until 2-3% . The shrink has to be checked before printing.

<p>The special coating of Mediatex® HEKTOR generate a matt shine after UV- Printing. The coating avoids the ink penetration in the fabric to effect a good print at low ink consumption. The uniqueness of Mediatex® HEKTOR for UV- printing convinces through the strength and the natural and ecologically harmless fibres. These technical features predestine Mediatex® HEKTOR as an high-class print media for long-living art prints.</p>	<p>Mediatex® HEKTOR is tested with the following UV- printers: Durst Rho Drucker; ColorSpan; Zünd UV jet; Mutoh CobraS; Vutek QS-UV-Drucker; Keundo Supra Q- UV-Drucker; etc. Please see for yourself at a test.</p> 
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* printside inside

All details are nominal values and are subject to change within usual tolerances (±5%)

The information provided in this document is based on current knowledge and experience. They do not exempt a manufacturer/processor from carrying out their own tests and trials as their in-house handling and manufacturing processes can have a significant range of influences on outcomes. Application, utilisation and processing of products is taking place outside of our control and are therefore the sole responsibility of the manufacturer/processor.

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