

PVC - Free

Mediatex® DOUBLE FACE

Spezifikation (Specification)	Einheit (unit)	Norm (standard)	Wert (value)
Substrat : (substrate)		(DIN 60001)	100 % PES
Fadendichte K/S (ends/picks)	[Fd/cm]	(DIN EN 1049-2)	21/17
Garnfeinheit K/S (yarn)	[dtex]	(DIN EN ISO 2060)	334/ 334
Bindung (weave)		(DIN ISO 9354)	Leinwand plain weave
Flächengewicht: (weight)	[g/m ²]	(DIN EN ISO 2286-2)	270 ±25
Materialdicke (thickness)	[mm]	(DIN EN ISO 2286-3)	0,30± 0,03
Reißkraft K/S (tensile strength warp/weft)	[daN/5cm]	(DIN EN ISO 13934-1) (or: DIN 53857 T1)	> 125/ 80
Weiterreißkraft K/S (tear resistance warp/weft)	[N]	(DIN EN ISO 13937-1) (or: DIN 53857 T2)	> 45/ 65
Weißgrad (whiteness)			≥ 90
Lichtechtheit (light fastness)	[Note] [grade]	(DIN EN ISO 105-B02)	≥ 5- 6
Wassersäule (water pressure test)	[mm]	(DIN EN 20811 ISO 811) (or: DIN 53886)	-
Luftdurchlässigkeit (air permeability)	[l/dm ²]	(DIN EN ISO 9237) (or: DIN 53887)	-
Schwerentflammbarkeit: (flame retardant)		DIN 4102 B1* NFPA 701; CA 1237	ja yes
Tintentyp (type of ink)			alle Solventtinten; UV- härt**.; HP- Latex all kind of solvent; UV- curable**; HP- Latex
Anwendung (use)			innen indoor
Breite : (width)	[cm] [inch]	(DIN EN ISO 2286-1)	max. Breite: 310 max. width: 122
Druckseite: (prints side)			beidseitig both- sided
Rollenlänge (length of the roll)		(-)	50±0,5

** assume the risk of "curling" because UV-curable inks will still hardening after a while

The surface of the front and the reverse side of the article **Mediatex® DOUBLE FACE** is looking identical. The article has a special white polymer coating on both sides, therefore you get with solvent-based-, UV- curable- and HP- Latex- inks a high print brilliance. You can print on both sides with different motives, because the article is completely opaque and therefore ideal for double-sided advertising.

Mediatex® DOUBLE FACE is tested with the following printers:

Durst • Mimaki • Mutoh • Roland • Vutek • Scitex • Seiko • HP 9000 • Océ • HP- Latex- Printer • etc.

Please see for yourself at a test.



* pending

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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