

Mediatex® SELF-ADHESIVE

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)	20/14
Garnfeinheit K/S (yarn)	[Nm]	(DIN EN ISO 2060)	34/1//34/1
Bindung (weave)		(DIN ISO 9354)	Leinwand plain weave
Flächengewicht: (weight)	[g/m ²]	(DIN EN ISO 2286-2)	360± 20
Materialdicke (thickness)	[mm]	(DIN EN ISO 2286-3)	0,40± 0,03
Reißkraft K/S (tensile strength warp/weft)	[daN/5cm]	(DIN EN ISO 13934-1) (or: DIN 53857 T1)	≥ 65/40
Weiterreißkraft K/S (tear resistance warp/weft)	[N]	(DIN EN ISO 13937-1) (or: DIN 53857 T2)	≥ 15/18
Weißgrad (whiteness)		(nach Berger)	≥ 140
Lichtechtheit (light fastness)	[Note] [grade]	(DIN EN ISO 105-B02)	≥ 6
Schälkraft (peel force)	[N/ 25mm]	in accordance to AFERA 5001 (72h RT; angle: 180°)	> 6
Luftdurchlässigkeit (air permeability)	[l/dm ²]	(DIN EN ISO 9237) (or: DIN 53887)	-
Schwerentflammbarkeit: (flame retardant)		DIN 4102 B1	ja yes
Tintentyp (type of ink)			alle Solventtinten; UV-härt.; HP- Latextinten all kind of solvent; UV-curable; HP- Latex
Anwendung (use)			innen indoor
Breite : (width)	[cm] [inch]	(DIN EN ISO 2286-1)	max. Breite: 152,4 max. width: 60
Druckseite: (prints side)			außen outside
Rollenlänge (length of the roll)	[m]	(-)	30 ± 0,5

The article Mediatex® SELF-ADHESIVE is onesided coated with a special polymer with high whiteness and generate a textile matt surface. Caused by the polymercoating you get in combination with solvent and UV-curable ink a highly brilliant print at lowest ink consumption.

The article is on the back self-adhesive equipped.

You can stick the printed material to different materials for a semipermanent connection.

Mediatex® SELF-ADHESIVE is reuseable and removeable.

The material has to be processed in a normal climate.

Mediatex® SELF-ADHESIVE is tested with the following printers:

AGFA • Mimaki • Mutoh • Roland • Vutek • Scitex • Seiko • HP 9000 • Nur • OCÉ • HP-Latex- Printer (see HP Media Finder) • etc.

Print and Cut- System:

Versacamm VP300/540 mit ECO-SOL-MAX-Tinten und dem VP 540 Versacam Carbide- Cutterblade for reflect Vinylfilms 3PCS.EC-A5025



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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Junkers & Müllers GmbH • Bolksbuscher Str. 27 • D-41239 Mönchengladbach • Tel +49/2166/39 39 135 • Fax +49/2166/390980