PVC - Free



Mediatex® WALL COVER TEXTILE

Spezifikation	Einheit	Norm	Wert
(Specification)	(unit)	(standard)	(value)
Substrat :		(DIN 60001)	100 % PES
(substrate)		(2	100 /01 20
Fadendichte K/S	[Fd/cm]	(DIN EN 1049-2)	21/18
(ends/picks)	• • •	,	
Garnfeinheit K/S	[dtex]	(DIN EN ISO 2060)	330/ 330
(yarn)	[(2 2 2)	000, 000
Bindung		(DIN ISO 9354)	Leinwand
(weave)		,	plain weave
Flächengewicht:	[g/m²]	(DIN EN ISO 2286-2)	360± 20
(weight)	-0 -	,	
Materialdicke	[mm]	(DIN EN ISO 2286-3)	0,40± 0,03
(thickness)			
Reißkraft K/S	[daN/5cm]	(DIN EN ISO 13934-1)	≥ 140/ 110
(tensile strength warp/weft)	-	(or: DIN 53857 T1)	_
Weiterreißkraft K/S	[N]	(DIN EN ISO 13937-1)	≥ 25/27
(tear resistance warp/weft)		(or: DIN 53857 T2)	_
Weißgrad			≥ 110
(whiteness)			_
Lichtechtheit	[Note]	(DIN EN ISO 105-B02)	≥ 6
(light fastness)	[grade]		
Schälkraft	[N/ 25mm]	according to AFERA 5001	> 6
(peel force))		(72h room temp.; angle: 180°)	
Luftdurchlässigkeit	[l/dm²]	(DIN EN ISO 9237)	-
(air permeability)		(or: DIN 53887)	
Schwerentflammbarkeit:		DIN 4102 B1	-
(flame retardant)			-
Tintentyp			alle Solventtinten; UV-härt.;
			HP- Latextinten
			all kind of solvent; UV-curable;
(type of ink)			HP- Latex
Anwendung			innen
(use)			indoor
Breite :	[cm]	(DIN EN ISO 2286-1)	max. Breite: 100
(width)	[inch]		max. width: 39,4
Druckseite:	-		außen
(printside)			outside
Rollenlänge	[m]	(-)	30 ± 0,5
(length of the roll)			

(length of the roll)

The article Mediatex® WALL COVER TEXTILE 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-, HP- latex- and UV-curable inks a highly brilliant print.

The article is on the back fitted with a glue, so you can tape the printed material on different base grounds repositionable.

The material has to be processed under norm climate conditions (middle european) and the to be glued underground should be tested on compatibility with the glue of Mediatex® WALL COVER TEXTILE.

Please also aware our processing instructions for Mediatex® Wall Cover Textile.

Mediatex® WALL COVER TEXTILE is tested with the following printers:

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

Cut- System: Zünd- Cutter



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.

date: 12/2011