

Mediatex® TROJA

Spezifikation (Specification)	Einheit (unit)	Norm (standard)	Wert (value)
Substrat : (substrate)		(DIN 60001)	100% BW 100% cotton
Fadendichte K/S (ends/picks)	[Fd/cm]	(DIN EN 1049-2)	20,5/10,5
Garnfeinheit K/S (yarn)	[Nm]	(DIN EN ISO 2060)	34/10
Bindung (weave)		(DIN ISO 9354)	Leinwand plain weave
Flächengewicht: (weight)	[g/m ²]	(DIN EN ISO 2286-2)	410 ±15
Materialdicke (thickness)	[mm]	(DIN EN ISO 2286-3)	0,55± 0,05
Reißkraft K/S (tensile strength warp/weft)	[daN/5cm]	(DIN EN ISO 13934-1) (or: DIN 53857 T1)	> 70/40
Weiterreißkraft K/S (tear resistance warp/weft)	[N]	(DIN EN ISO 13937-1) (or: DIN 53857 T2)	> 15/12
Weißgrad (whiteness)		(nach Berger)	> 85
Lichtechtheit (light fastness)	[Note] [grade]	(DIN EN ISO 105-B02)	> 5
Wassersäule (water pressure test)	[mm]	(DIN EN 20811 ISO 811) (or: DIN 53886)	> 40
Luftdurchlässigkeit (air permeability)	[l/dm ²]	(DIN EN ISO 9237) (or: DIN 53887)	< 5
Schwerentflammbarkeit: (flame retardant)		(DIN 4102 B1); IMO NFPA 701, CA 1237	ja yes
Tintentyp (type of ink)			alle Solventtinten; UV-härt. all kind of solvent; UV-curable
Anwendung (use)			innen indoor
Breite : (width)	[cm] [inch]	(DIN EN ISO 2286-1)	220/ 162/ 137/ 110/ 90 86,6/63,8/54/43,3/35,4
Druckseite: (prints side)			außen outside
Rollenlänge (length of the roll)	[cm] [feet]	(-)	25 ± 1,0 82± 3,29

Caused by the special polymercoating of Mediatex® TROJA you get a highly brilliant print result at lowest ink wastage. In using picture frames Mediatex® TROJA get no colour- or coating creasing caused by the light stretchability and break resistance. The unique Mediatex® TROJA convince by the strengths and the natural environmental harmless fibres. These technical features turn Mediatex® TROJA into a high-class print media for long-living art prints.

Mediatex® TROJA is tested with the following solvent printers:

AGFA • Mimaki • Mutoh • Roland • Vutek •
Scitex • Seiko • Nur • Océ • etc.

Please see for yourself at a test.

All details are nominal values and are subject to change within usual tolerances (±5%).
All information conforms to our latest knowledge and is not legally binding.
Subject to change.

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