

TRANSFER RELEASE FILM - Screen Print

Two sides matt release film for heat transfer application. Cold and hot peel off. Heat stabilized for better dimensional stability with antistatic properties. Formaldehyde, Chrome and Phtalate free.

Suitable for silk screen print with solvent and water based PU and Plastisol inks.

PROPERTY	Unit	Method	TYPICAL VALUE 100 μ
Total weight	g/m ²	Internal	154 \pm 5%
Coating weight	g/m ²	Internal	10 - 16
Tensile strength (MD)	kg/cm ²	ASTM D 882	1600 - 2500
Tensile strength (TD)	kg/cm ²	ASTM D 882	1700 - 2800
Elongation at break (MD)	%	ASTM D 882	100 - 200
Elongation at break (TD)	%	ASTM D 882	100 - 200
Gloss @ 20°	GU	Internal	0,4 \pm 0,1
Gloss @ 60°	GU	Internal	2,7 \pm 0,3
Gloss @ 85°	GU	Internal	3,8 \pm 0,4
Shrinkage (MD) (150°C x 30 minutes)	%	ASTM D 1204	< 0,3
Shrinkage (TD) (150°C x 30 minutes)	%	ASTM D 1204	< 0,3

All values stated are to be considered as Typical values.

The above information is liable to change due to innovation and improvement in the manufacturing process.

We assume no liability for any infringement of any patent, copyright or design on the part of the customer while exploiting the film for different end-uses.

Kemafoil® is a Coveme registered trademark



COVEME is UNI EN ISO 9001:2015, UNI EN ISO 14001:2015 and UNI ISO 45001:2018 certified

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