

TRANSFER RELEASE FILM - Silk Screen

Two side matt release film for transfer application with cold peel off.
Heat stabilized for better dimensional stability.
Suitable for silk screen with plastisol inks.

PROPERTY	Unit	Method	Value 75 µ	VALUE 100 µ
Total weight	gr/m ²	internal	113-117	148 - 156
Coating weight	gr/m ²	internal	8 - 12	8 - 12
Tensile strength (md)	Kg/cm ²	ASTM D 882	1500 - 2500	1600 - 2500
Tensile strength (td)	Kg/cm ²	ASTM D 882	1800 - 2800	1700 - 2800
Elongation at break (md)	%	ASTM D 882	100 - 200	100 - 200
Elongation at break (td)	%	ASTM D 882	100 - 200	100 - 200
Opacity	%	PHOTOVOLT		avg 35
SMOOTHNESS (release side)	sec Bekk	SMOOTHMETER		typical 40
Shrinkage (md) (150°C x 30 minutes)	%	ASTM D 1204	< 0,3	< 0,3
Shrinkage (td) (150°C x 30 minutes)	%	ASTM D 1204	< 0,3	< 0,3

The above information is given in good faith and is generally reliable. However, the customer will have to examine the suitability of the film for individual application. Hence no general or particular warranty for the applications of the film is offered by us. 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.

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