

Via Predazzi, 48 24030 Carvico (BG) - Italy policrom@policrom.it Switch board: +39 035 4382411 www.policrom.it Fax: 035794679

POLIJET MATTE

technical data sheet

DESCRIPTION	APPLICATION	FEATURES
Biaxially oriented PET matt coated for ink jet printing	Developed to produce flexo solid fotopolymer plates	 Specific matt treatment for high density ink-jet printing Particularly suitable for pigment ink, water based (UltraChrome) Compatible with all of the most commonly used types of color profile
PRINTABLE SIDE		

INSTRUCTIONS OF USE

Printable side: Outside (Rolls), side up (Sheets)

PHYSICAL AND MECHANICAL PROPERTIES

Proj	perty	Test method	Unit	Nominal values
Nominal thickness		ASTM D 374	μm	100
Fil base integrate dens	ity	Internal method 09	D	0.06
Tensile strength	Machine Direction	ASTM D 882	daN/mm ²	21
Elongation at break	Machine Direction	ASTM D 882	%	145
Shrinkage at 150	Machine Direction	ASTM 1204-08	%	1.6
°C/30 min	Cross Direction			0.3

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product. T398 Rev.01nl 19/03/2019