

# P-tex<sup>®</sup> 1100

## product description:

vers.: 121214

P-tex<sup>®</sup> 1100 is an extruded HDPE running base, very good for back-printing suitable and pigmented with very high color brilliance. The base material is available in transparent, black and white and a lot of approved Pantone colours.

## 产品介绍:

P-tex<sup>®</sup> 1100 是一款高密度聚乙烯挤出底板，它非常适用于反面印刷并且具有高度的色彩呈现性。该款产品可生产成透明色、黑色、白色以及色卡上的各种颜色。

## technical properties 技术特性 (供参考):

Property 特性	Test method 测试方法	Value 测试结果	Unit 单位
Density 密度	DIN 53479	0,944	g/cm <sup>3</sup>
molecular weight 分子量	DIN 53728	500 000	g/mol
Shore hardness D 邵氏硬度 D	DIN 53505	60	
e modulus* 拉伸模量	DIN 53457	600	MPa
tensile strength* 拉伸强度	DIN 53455	20	MPa
elongation at break* 断裂延伸率	DIN 53455	>900	%
peel strength** 剥离强度	CPS 标准 Norm 010	> 8	N/mm

\* Values advert to a standard test specimen; \*\* CPS Norm 010 behold supplement

\* 涉及标准样测试的数据;

\*\*CPS 标准 010 规范补充

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这张数据表给出的只是参考数值。所测量来的数值取决于加工条件，加工程度，所添加的材料和外界条件。因此不能取代使用自己的测量数据。这些数据只是基于目前所掌握的经验与知识。此表所给出的数据不能为任何有争议的使用范围作依据，也不可作任何法律相关的承诺。这里所列出的所有数据不承担任何法律义务和责任。