



## TECHNICAL DATA SHEET

### WET SOFT TOUCH MATT 17 MICRON

#### Product Description

Specially designed to laminate high-quality media, this matt lamination film has an agreeable, velvety aspect similar to peach skin and affords excellent clarity to the underlying colours.

#### Typical Properties

Properties	Unit	Test Method	Typical Value
<b>General</b>			
Nominal Thickness	( $\mu\text{m}$ ) Gauge	ASTM E 252	17 68
Yield	$\text{m}^2/\text{kg}$	ASTM D 4321	64.6
Density	$\text{g}/\text{m}^2$		15.5
<b>Mechanical</b>			
Tensile Strength	Mpa	MD ASTM D882 TD ASTM D882	115 235
Elongation At Break	%	MD ASTM D882 TD ASTM D882	165 50
Coefficient of friction	film to film	ASTM D1894	0.45
Surface Tension	dyne/cm	ASTM D 2578	42
<b>Optical</b>			
Haze	%		95.0
Gloss Value	%		4.0
<b>Thermal</b>			
Heat Shrinkage	120°C, 5min	MD % ASTM D1204 TD % ASTM D1204	4.0 1.5
Water Vapour transmission rate			
Oxygen transmission rate			

This Information is the best currently available on the subject. The results should, however, only be regarded as a general guide to material properties and not as a guarantee. Some of the properties can be changed as a result of supplier's efforts to improve the quality or production efficiency of the subject.

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