



## COATED PAPERS

**MATERIAL:** MACHINE COATED 80

**CODE:** MC 80

**MANUFACTURE:** PRO PAPER LTD

Medium gloss machine coated paper with good whiteness. Universal label paper for quality multicolor labels requiring high contrast and fine printing detail, extensively used in food and beverage industry. Suitable for printing in all types of flexo, UV offset, screen-printing, hot stamping and thermal transfer.

PAPER PROPERTIES	TEST METHOD	TARGET
Grammage (g/m <sup>2</sup> )	ISO 536	80
Thickness (micron)	ISO 534	73
Tensile strength kN/m MD	ISO 1924-3	6.2
Tensile strength kN/m CD	ISO 1974	500
Smoothness, PPS 10 microns CS	ISO 8791-4	1
Opacity (%)	ISO 2471-2	89
Recommended storage (years)*		1 year



**MATERIAL:** PHARMA

**CODE:** PHARMA

**MANUFACTURE:** PRO PAPER LTD

Wood-free coated with semi-gloss finish. Offers excellent whiteness and gloss. Label paper with superior optical properties for high quality multicolor labels requiring high contrast and fine printing detail, extensively used in medical industry. Suitable for printing in all types of flexo, UV offset, screen-printing, hot stamping and thermal transfer.

<b>PAPER PROPERTIES</b>	<b>TEST METHOD</b>	<b>TARGET</b>
Grammage (g/m <sup>2</sup> )	ISO 536	60
Thickness (micron)	ISO 534	53
Tensile strength N/m MD	ISO 1924-2	51 +/-15%
Tensile strength N/m CD	ISO 1924-2	28 +/-15%
Brightness	ISO 2470	90
Opacity (%)	ISO 247	91
Recommended storage (years)*		1 year

**MATERIAL:** SILVER FOIL

**CODE:** SILVER FOIL

**MANUFACTURE:** PRO PAPER LTD

Metalized paper ensures attractive labeling for returnable and non-returnable bottles. The luxurious gloss, the excellent embossing properties and the excellent white printing capability, for quality multicolor labels requiring high contrast and fine printing detail, extensively used in food and beverage industry. Suitable for printing in all types of flexo, UV offset, screen-printing, hot stamping and thermal transfer.

<b>PAPER PROPERTIES</b>	<b>TEST METHOD</b>	<b>TARGET</b>
Grammage (g/m <sup>2</sup> )	ISO 536	83 +/-2,5%
Thickness (micron)	ISO 534	66 +/-4%
Tensile strength N/m MD	ISO 1924-2	65 +/-10%
Tensile strength N/m CD	ISO 1924-2	34 +/-10%
Gloss	ISO 67530	90
Thickness of aluminum	Microns	0,015 +/-0,003
Recommended storage (years)		1 year