

HIGH PERFORMANCE FACESTOCK

Coated and heat-stabilised metallized matt film for B&W and colour laser printing

PROPERTY	UNIT	METHOD	VALUE 36 μ	VALUE 50 μ	VALUE 75 μ	VALUE 100 μ	VALUE 125 μ
TOTAL WEIGHT	gr/m2	internal	52 - 58	74 - 80	102 - 110	142 - 150	174 - 184
COATING WEIGHT	gr/m2	internal	4 - 6	4 - 6	4 - 6	4 - 6	4 - 6
TENSILE STRENGTH (MD)	Kg/cm2	ASTM D 882	1800 - 3200	1750 - 2500	1500 - 2500	1600 - 2500	1600 - 2500
TENSILE STRENGTH (TD)	Kg/cm2	ASTM D 882	1800 - 2800	1900 - 2800	1800 - 2800	1700 - 2800	1700 - 2800
ELONGATION AT BREAK (MD)	%	ASTM D 882	100 - 200	100 - 200	100 - 200	100 - 200	100 - 200
ELONGATION AT BREAK (TD)	%	ASTM D 882	100 - 200	100 - 200	100 - 200	100 - 200	100 - 200
SMOOTHNESS	sec BEKK	SMOOTHME- TER	> 40	> 40	> 40	> 40	> 40
OPTICAL DENSITY (metallized side)		MAC BETH	> 2,4	> 2,4	> 2,4	> 2,4	> 2,4
HEAT SHRINKAGE (MD) (150°C FOR 30 MIN)	%	ASTM D 1204	< 0,6	< 0,6	< 0,6	< 0,6	< 0,6
HEAT SHRINKAGE (TD) (150°C FOR 30 MIN)	%	ASTM D 1204	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4

Standard supply specifications:

- Master roll
- Customized reels
- Inner core: 3" or 6"
- Cut sheets on request. Sizes and drills according to customer's drawings

Data and product description have to be considered indicative. - 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 laminate for different end-uses.

Kemafoil® is a Coveme registered trade mark

Coveme spa is UNI EN ISO 9001-2000 certified

