

**HIGH PERFORMANCE FACESTOCK**

Coated and heat-stabilised white opaque film for B&W and colour laser printing

PROPERTY	UNIT	METHOD	VALUE 50 µ	VALUE 75 µ	VALUE 100 µ	VALUE 125 µ	VALUE 175 µ	VALUE 250 µ
TOTAL WEIGHT	gr/m2	internal	74 - 80	102 - 110	142 - 150	174 - 184	248 - 258	353 - 363
COATING WEIGHT	gr/m2	internal	4 - 6	4 - 6	4 - 6	4 - 6	4 - 6	4 - 6
TENSILE STRENGTH (MD)	Kg/cm2	ASTM D 882	> 1250	> 1250	> 1250	> 1250	> 1250	> 1250
TENSILE STRENGTH (TD)	Kg/cm2	ASTM D 882	> 1550	> 1550	> 1550	> 1550	> 1550	> 1550
ELONGATION AT BREAK (MD)	%	ASTM D 882	> 50	> 50	> 50	> 50	> 50	> 50
ELONGATION AT BREAK (TD)	%	ASTM D 882	> 50	> 50	> 50	> 50	> 50	> 50
SMOOTHNESS	sec BEKK	SMOOTHME-TER	> 40	> 40	> 40	> 40	> 40	> 40
TOTAL LIGHT TRANSMISSION	%	ASTM D 1003	< 23	> 18	> 10	> 8	> 5	> 4
HEAT SHRINKAGE (MD) (150°C FOR 30 MIN)	%	ASTM D 1204	< 0,6	< 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	< 0,4