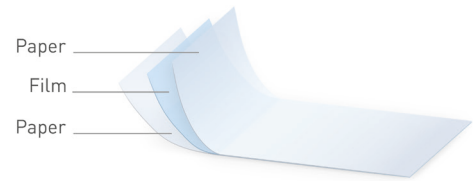


SIHL ENDURO

Properties & printing technologies



Quality	g/m ²	µm	Surface papers	Film core	FSC®	Direct thermal printing	Thermal transfer printing	Dot Matrix printer	Inkjet waterbased inks dye/pigment	Inkjet with UV-inks	Office & Multifunction Printer Dry Toner - Laser - LED	Production Print Press Dry Toner - Laser - LED	HP Indigo	Conventional offset / litho printing	UV-offset / litho printing	Flexo printing (UV & waterbased)
6901	ENDURO Classic 90 L	95	100	uncoated	PP 28 µm	✓	○	T	✓	T	✓	✓	✓	✓	✓	✓
6903	ENDURO Classic 100 L	100	115	uncoated	PP 40 µm	✓	○	T	✓	T	✓	✓	✓	✓	✓	✓
6946	ENDURO Classic 145 K	145	160	uncoated	PET 23 µm	✓	○	T	✓	T	✓	✓	P	✓	✓	✓
6921	ENDURO Classic 150 K	145	175	uncoated	PP 40 µm	✓	○	T	✓	T	✓	✓	P	✓	✓	✓
6948	ENDURO Classic 175 K	180	185	uncoated	PET 50 µm	✓	○	T	✓	T	✓	Δ	✓	P	✓	✓
6950	ENDURO Classic 255 K	255	235	uncoated	PET 100 µm	✓	○	T	✓	T	✓	Δ	✓	P	✓	✓
6970	ENDURO Classic 345 A	345	345	uncoated	PET 100 µm	✓	○	T	✓	T	✓	Δ	✓	P	✓	✓
6977	ENDURO Classic Plus 190 G	185	170	calendered	PP 40 µm	✓	○	✓	○	○	✓	✓	✓	P	✓	✓
6925	ENDURO Classic Plus 200 J	205	215	calendered	PP 40 µm	✓	○	✓	○	○	✓	Δ	✓	P	✓	✓
6978	ENDURO Classic Plus 225 G	220	185	calendered	PET 50 µm	✓	○	✓	○	○	✓	Δ	✓	P	✓	✓
6979	ENDURO Classic Plus 285 G	290	240	calendered	PET 100 µm	✓	○	✓	○	○	✓	Δ	✓	P	✓	✓
6900	ENDURO Premium 150 matt	150	140	matt-coated	PP 40 µm	✓	○	✓	○	○	✓	✓	✓	✓	✓	✓
6989	ENDURO Premium 155 matt	160	135	matt-coated	PET 36 µm	✓	○	✓	○	○	✓	✓	✓	✓	✓	✓
6703	ENDURO Premium 210 gloss	205	175	gloss-coated	PP 40 µm	✓	○	✓	○	○	✓	Δ	✓	P	✓	✓
6958	ENDURO Premium 280 matt	280	230	matt-coated	PP 40 µm	✓	○	✓	○	○	✓	Δ	✓	✓	✓	✓
6981	ENDURO Effect 100 Water improved	105	100	impregnated	PP 28 µm	✓	○	○	○	○	✓	✓	✓	○	✓	✓
6670	ENDURO Effect 120 Opaque white	125	150	uncoated	PP + AL 35 µm	✓	○	T	✓	T	✓	○	T	P	✓	✓
6688	ENDURO Effect 130 Opaque silver	130	150	uncoated	PP + AL 30 µm	✓	○	T	✓	T	✓	○	T	P	✓	✓
6912	ENDURO Effect 140 Water improved	145	190	impregnated	PP 28 µm	✓	○	○	○	○	✓	✓	✓	○	✓	✓
6821	ENDURO Effect 155 RFID shield	155	145	uncoated	PET + AL 32 µm	✓	○	T	✓	T	✓	○	T	P	✓	✓
6918	ENDURO Effect 245 Metal detectable	240	235	uncoated	PET + AL 59 µm	✓	○	T	✓	T	✓	○	T	P	✓	✓
6902	ENDURO Extra 120 K	125	145	uncoated	PP 40 µm	✓	○	T	✓	T	✓	✓	✓	P	✓	✓
6938	ENDURO Ice 80	80	100	uncoated	PP 50 µm	✓	○	○	T	○	✓	✓	✓	P	✓*	✓
6962	ENDURO Ice 90 sustainable	85	100	uncoated	PLA 40 µm bio-based	✓	○	○	T	○	✓	○	○	P	✓*	✓
6955	ENDURO Ice 260	260	300	uncoated	PP 250 µm	✓	○	○	T	○	✓	○	✓	P	✓*	✓
6995	ENDURO Inkjet 110 Classic 2s	110	130	surface treated	PP 28 µm	✓	○	T	✓	✓	✓	✓	✓	P	✓	✓
6993	ENDURO Inkjet 225 Premium gloss 1s	220	225	one-side gloss-coated	PET 36 µm	✓	○	✓	✓	✓	✓	○	T	○	T	T

○ not suitable / Δ check printer specifications / T to be tested in advance / ✓ proven · suitable
 ✓✓ HP Indigo certified surface paper / ✓* suitable with inks drying by oxidation / P Tests with prior primer application or HP ElectroInk Primer required

The values stated above are only for orientation. Before using our print media please check its compatibility for your printing system and the intended application. We cannot be held responsible for any mistakes resulting from technical changes in the printing process and with printing components.

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