

## Technical Data Pulse Laid:

	Method		+/-	90 g/m <sup>2</sup>	120 g/m <sup>2</sup>	220 g/m <sup>2</sup>	300 g/m <sup>2</sup>
Basic Weight	ISO 536	g/m²	5%	90	120	220	300
Caliper	ISO 534	Micron	5%	120	160	304	400
Bulk	ISO 534	cm²/g	-	1.33	1.33	1.38	1.33
CIE Whiteness*	ISO 11475	%	3	150	150	150	150
Opacity	ISO 2471	%	>	86	89	-	-
Moisture Content	ISO 287	%	1	6.5	6.5	6	6

\*Refers to White Shade

ECF, ISO 9706 certified, Acid Free, Recyclable, Biodegradable, FSC®-certified

## Printing and finishing recommendations:

Printability and runnability:	Every method of printing, embossing, punching, creasing, die cutting, laminating and UV varnishing is possible.
Inks:	To ensure good drying, use good quality inks, preferably new and undiluted.
Blankets:	For a good graphic impression, use compressible blankets suitable for offset printing machines in any condition
Screens:	For the offset printing process a screen value of 135-150 lpi is recommended. For dry offset printing this can be slightly higher, for example 200 lpi. For heavier graphic elements and higher densities, sufficient powder should be applied.
Drying time:	After printing, make small sheet pallets and allow 24 hours drying time.
Finishing:	Prescoring is recommended for board weights and folding against the grain direction.
Varnishing:	Preferably silkscreen UV.
Note:	To avoid any curling issue, store the paper closed in it's original wrap inside the printing area for at least 24-48 hours. After this conditioning time, the wrapping ca be open and the paper can be utilized.