

## Technical Data Sheet

# RiegerTop Advanced

### General description

Hard sized white top liner (CEPI code 70) with excellent brightness and smoothness for high-quality printing results.

Special designed for agriculture and cold store packaging.

Properties	unit	Standard	Target Figures			Tolerances
Grammage	g/m <sup>2</sup>	ISO 536	125	135	175	±3 %
Moisture content	%	ISO 287	7.5	7.5	7.5	±1.5 %
Bursting strength	kPa	ISO 2759	350	370	457	≤135 g/m <sup>2</sup> -10 % 175 g/m <sup>2</sup> -15 %
SCT CD	kN/m	ISO 9895	2.20	2.60	3.00	-0.4
Cobb 1800 (top side)	g/m <sup>2</sup>	ISO 535	100	100	100	≤125
Scott-Bond	J/m <sup>2</sup>	Tappi 569	300	300	300	-20
ISO brightness	%	ISO 2470-1	76	76	76	-2
D65 brightness	%	ISO 2470-2	80	80	80	-2
Roughness (Bendtsen)	ml/min	ISO 8791-2	250	250	280	≤135 g/m <sup>2</sup> +100 175 g/m <sup>2</sup> +170

All values refer to a standard test condition ISO 187 (23°C, 50% RH).

### Additional Information

Valid from October 2020