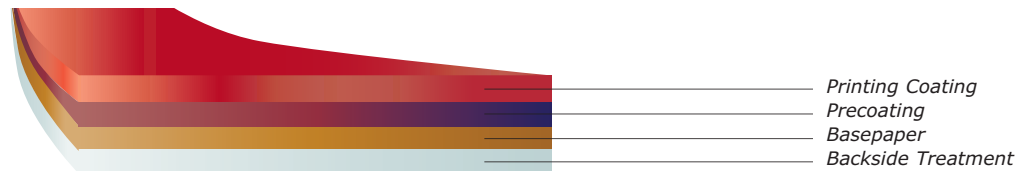




## Koehler NexCoat® Lid

Preliminary product data sheet

Layer:



Description: Premium one-side coated glossy paper for Yoghurt Lids and similar applications

Application: Paper for Yoghurt Lids and similar applications

Format: Reel

- Features & Benefits:
- High whiteness
  - Without OBA
  - High smoothness
  - High flex-crack resistance
  - Suitable for lamination against polyester and other film materials
  - Good MD and CD balance
  - Suitable for direct food contact
  - Excellent ink and lacquer hold out
  - Excellent runability on converting and packaging lines

Printing: Especially suitable for rotogravure and flexo printing

Product specifications:

		Standard	Unit	
Substance		ISO 536	gsm	43
Thickness		ISO 534	µm	41
Opacity		ISO 2471	%	69
Whiteness R 457 OS		ISO 2470	%	85
Roughness PPS		ISO 8791-4	µm	0.7
Gloss Tappi 75°		ISO 8254-1	%	70.0
Tensile Strength	MD	ISO 1924-1	N/15 mm	38
	CD	ISO 1924-1	N/15 mm	17
Elongation	MD	ISO 1924-1	%	2.0
	CD	ISO 1924-1	%	2.3
Bursting Strength Mullen		ISO 2758	kPa	90

Technical values are informative and subject to production variations. Responsibility for testing the suitability of the product for specific application lies with the purchaser.

Planned certificates: BfR Food Certificate, FDA Food Certificate, FSC® Chain-of-Custody, ISO 14001, ISO 9001, ISO 22000