

# TECHNICAL DATA SHEET

Article code 201xxxxxxx04s

## K30 FINE LINEN (Bopp)

(The out-Side of the film roll has the Flame Treatment)

### Profile

\*Embossed clear polypropylene wet laminating film. One-side flame treated / One-side corona treated.

### Features

\*Enhanced Fine Linen structure

\*Film is not sealable

- This film is not food contact approved

### Applications

\*For wet lamination onto printed and unprinted paper and paperboards, book covers, posters, magazines, menu cards, business cards etc.

TYPICAL PROPERTIES ± 5%	UNIT	TEST METHOD	VALUES
Thickness (inclusive embossing height)	Microns	DIN 53370	50
Construction base opp	---	----	30
Unit weight	g/m <sup>2</sup>	DIN EN ISO 536	27,0 < 24,3 > 29,7
Yield	M <sup>2</sup> /kg		37
Surface tension > (Corona treated inside)	m/Nm	DIN 53364	≥38
Surface Tension > (Flame treated outside)	m/N/m	----	≥40
OPTICAL PROPERTIES ± 5%	UNIT	TEST METHOD	VALUES
Gloss (60°)	%	DIN 67530	13 < 8 > 18
MECHANICAL PROPERTIES ± 5%	UNIT	TEST METHOD	VALUES
Elongation at break MD/TD	%	ISO 527-3/2/300	≥50
Tensile strength MD/TD	%	-----	≥54

MD = Machine Direction    TD = Transverse Direction

Recommended Storage conditions: Keep in a dry, clean location away from direct sunlight. Ideally wrapped in plastic or in a cardboard box, at a temperature between 18 ~ 25°C, 40% relative humidity. Do not store rolls horizontally unless supported by end frames from the ground.

Disclaimer: The information provided above is to the best of knowledge of the producer. The values provided are test results, which are indicative only and provided for guidelines.

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The aforementioned data are given most conscientiously but without any obligation. Any processing details are provided merely for guidance, it is the user's responsibility to check the suitability of the product for the intended application.

Warranty: This product has a warranty of 180 days from the date on the invoice; claims after 180 days from the date on the invoice for any reason cannot be accepted. Please always keep the full label details of the roll available for warranty purposes, without full label details we cannot handle or accept any claims.

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