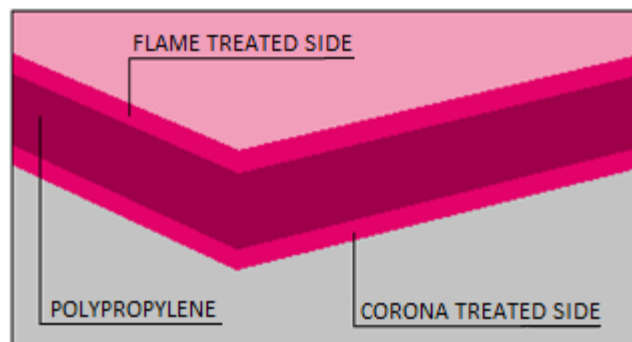


PROVISIONAL TECHNICAL DATA SHEET

K 3 0 P E A R L

K30 PEARL is a bioriented embossed polypropylene film with one side flame treated (*outside*) and the other one corona treated.



TYPICAL TECHNICAL FEATURES ⁽¹⁾

PHYSICAL PROPERTIES	METHOD	UNIT	VALUE code 205/04
Thickness	Internal	μm	30
Embossing height			52 ± 12,5
Grammage	DIN EN ISO 536	g/m ²	27 ± 2,7

MECHANICAL PROPERTIES		METHOD	UNIT	VALUE <i>code 205/04</i>
Tensile strength at break	MD	DIN EN ISO 527-3	N/15mm	≥ 54
	TD			≥ 54
Elongation at break	MD	DIN EN ISO 527-3	%	≥ 50
	TD			≥ 50

STORAGE

Store the material in a dry location (preferably with RH < 50%) at a constant temperature between 10°C and 30°C. Do not leave it exposed to direct sunlight or atmospheric agents. Partially used reels have to be repacked as originally supplied.

WARRANTY

Material processability is guaranteed up to 6 months since shipment date, as long as it is stored correctly. It is recommended to condition the material at room temperature at least 24 hours before its use.

DISCLAIMERS

(*) Since this is a provisional data sheet, the information and data contained therein are to be validated in the next productions and, therefore, are susceptible of variation by ULTRALEN FILM GmbH.

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ULTRALEN FILM GmbH gives no warranty, expressed or implied, as to the suitability of the material for a specific application or characteristic use. An industrial homologation test of the material in actual conditions of purpose is always needed in order to verify its suitability for the specific application or characteristic use.

Before using the material, it is advisable to check the compatibility of the inks and adhesives to be purposed with the type and level of its treatment.

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