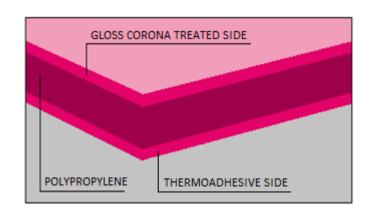


TECHNICAL DATA SHEET

THIN GLOSS DRY - CTG022

THIN GLOSS DRY - CTG022 is a gloss bioriented polypropylene film with one side corona treated and the other side coated with adhesive, which is specifically designed for thermal lamination of printed or unprinted paper and cardboard.



TYPICAL TECHNICAL FEATURES (*)

PHYSICAL PROPERTIES		UNIT	VALUE	METHOD
Thickness		μm	22	Internal
Yield		m²/kg	50	Internal
Grammage		g/m²	20,00	Internal
COF	dynamic	-	0,25	ASTM D1894
Surface tension	gloss side	dyne/cm	38	ASTM D2578
	adhesive side		40	

THERMAL PROPERTIES	UNIT	VALUE	METHOD
Lamination temperature	°C	90 - 110 (†)	ASTM D1204

^(†) variable according to the processing conditions

OPTICAL PROPERTIES		UNIT	VALUE	METHOD
Gloss	45°	GU	58	ASTM D2457

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

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MAG DATA Spa 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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