

Technical Data Sheet:
Laminating cPP Film
(FO-PP-03-04)

PRODUCT CHARACTERISTICS:

Laminating film produced by the means of cast method unicolored, embossed (mass-dyed) poly(propylene).

The finish product is designed for laminating a various types of MDF, HDF and other wood-based furniture boards.

The film is designed and recommended for interial usage; any derogations from recommended uses, should be supported by additional research on how the film should be used.

PROPERTIES:

PROPERTY	Testing procedure and standards	Unit	Requirements
Thickness *	PN-ISO 4593	μ	140-400 ± 7%
Width *	PN-ISO 4592	mm	50 - 1400 ± 2
Colour		ΔE	≤ 1,0
Determination of tear resistance	PN-ISO 6383	N/mm	w: > 30 p: > 90
Tensile strength	PN-EN ISO 527	MPa	w: > 16 p: > 12
Elongation at break	PN-EN ISO 527	%	>300



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Total content of phthalates: DEHP, DINP, DNOP, DIDP, DBP, BBP, DIBP		%	Not found (<0,1%)
Content of organotin compounds: DOT, DBT, TBT, TPhT		%	Not found (<0,1%)
Toxic heavy-metals content: Lead (Pb), Cadmium (Cd)		%	Not found (<0,01%)
BPA (Bisphenol A) content		[mg/kg]	Not found (<0,05)
Content of formaldehyde		[mg/kg]	Not found (<0,16)

**) There is a possibility to produce film in thickness and width other than standard one as before agreed with customer*

Packaging and Storage:

The film is rolled up on cores \varnothing 76 mm (in standard 500 running meters, width: 130cm*), packed in shrink packaging film. Material is stored on wooden pallets.

The film should be stored in original packaging, in warehouses with temperature not lower than 5°C and not higher than 25°C, should be kept away from the heat sources and direct exposure to the sun.

The film shall be transported in original packaging, protected from the mechanical damage and exposure of sunlight.