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PACKAGING INDUSTRY

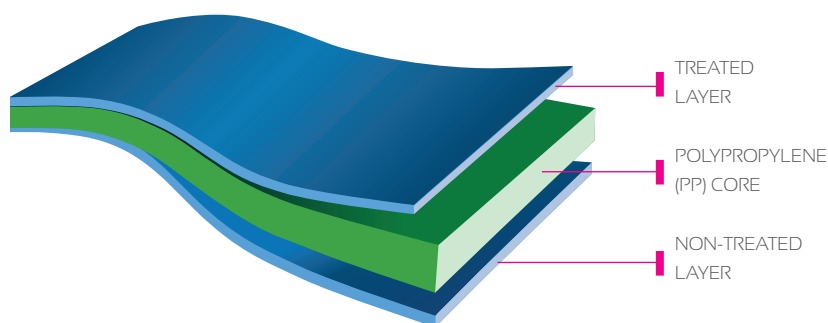


## FINE CPP - CTPF

TRANSPARENT

CTPF is co-extruded transparent, non-sealable, one side corona treated CPP film.

- Excellent clarity & gloss
- Suitable for paper/board lamination
- Lamination of stationery items
- Textile wrapping
- Flower wrapping



### PROPERTIES VALUE:

PROPERTIES	TEST METHOD (ASTM)	UNITS	TYPICAL VALUES*				
Thickness	Internal	microns	25	28	30	35	40
Grammage	Internal	g / m <sup>2</sup>	22.75	25.48	27.3	31.85	36.4
Yield	Internal	m <sup>2</sup> / kg	43.96	39.25	36.63	31.40	27.47
Treatment Level	D - 2578	dyne/cm	38	38	38	38	38
Dynamic COF	D - 1894	NT / NT	≤ 0.45	≤ 0.45	≤ 0.45	≤ 0.45	≤ 0.45
Haze	D - 1003	%	3.5	4.0	4.0	4.5	5.0
Gloss ( 45° )	D - 2457	GU	80	75	75	70	70
Tensile Strength At Break	D - 882	N / mm <sup>2</sup> MD	50	50	50	50	50
		TD	20	20	20	20	20
Elongation At Break	D - 882	% MD	500	500	500	500	500
		TD	600	600	600	600	600

### STORAGE, HANDLING & APPLICATION:

CTPF does not require special storage conditions. It is recommended to storage below 30°C in order to avoid any deterioration of the film surface properties. It is advisable to use the material on FIFO basis. The film should be kept at operating environment for 24 hours before processing. **In line refreshment of corona treatment is strongly recommended before processing the film.** CTPF is suitable for use up to 3 months from the date of production.

Disclaimer (CAST POLYPROPYLENE FILM):

The Values given in the technical data sheet represent typical values based on the best of our knowledge as on date when the data was compiled. It is offered solely to provide possible suggestions for your own experimentation and not as a guarantee for the material supplied. The user is solely responsible for the end use of the product and needs to perform their own tests to confirm the product suitability / compatibility in all respects. Fine Chemicals gives no warranty or accept liability for any loss and fitness of the product for any specific purpose. Fine Chemicals reserves the right to change the technical data sheet at any time for enhancing the quality of the products without prior information regarding use and we disclaim liability for any loss or damage that may occur from the use of this information.

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