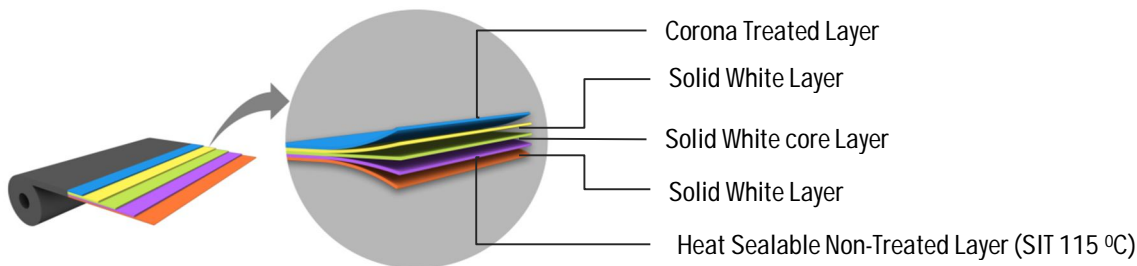


WHITE OPAQUE CPP FILM

CAPP - WS

(PROVISIONAL DATA SHEET)



PRODUCT DESCRIPTION

CAPP-WS is a co-extruded, one side heat sealable, one side treated, solid white cast polypropylene (CPP) film

PRODUCT FEATURES

- Good sealing integrity & Hot tack
- Good performance on HFFS & VFFS machine

APPLICATIONS

- Lamination & Conversion for confectionary Packaging
- Biscuit and snacks packaging

PROPERTIES		UNIT	TEST METHOD	CAPP - WS			
Nominal Thickness (5%)		μ	D-374	22	25	30	40
Grammage (5%)		gm/ m²	CPFTM	20.9	23.8	28.5	38
Yield		m²/kg		47.8	42	35.1	26.3
MECHANICAL PROPERTIES							
Tensile strength	MD	Kg/cm²	D-882	500 – 700			
	TD			180 – 280			
Elongation at Break	MD	%		500 - 600			
	TD			600 - 800			
THERMAL PROPERTIES							
Seal initiation temperature (±3 °C)	NT Side	°C	CPFTM	115			
Sealing Strength	NT Side	gm/25mm	CPFTM	1400 - 1800			
SURFACE PROPERTIES							
Coefficient of Friction	NT Side	Kinetic	D-1894	0.30 – 0.50			
Surface Tension (Min.)		dyne/cm	D-2578	38			
OPTICAL PROPERTIES							
Opacity		%	CPFTM	55 - 65			
BARRIER PROPERTIES							

FOOD CONTACT

CPF - CPP products complies with EC and FDA regulations. Specific documents and MSDS are available upon request.

STORE & HANDLING

A storage temperature below 30°C & humidity 55±5% is recommended to avoid any deterioration of the film surface properties. Excess humidity and heat can cause problem such as fast treatment decay, which can affect the quality of printing and coating. It is advisable to use material on FIFO basis.

DISCLAIMER

The property given in the technical data sheet do not constitute product specification but represent typical performance values based on the best of our knowledge and believed to be accurate. These are given in good faith but it is for the customer to satisfy of the suitability for its own particular purpose. 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. Chiripal Poly film does not guarantee the typical values. Chiripal Poly reserves the right to change the technical data sheet at any time for enhancing the quality of the products without prior information.