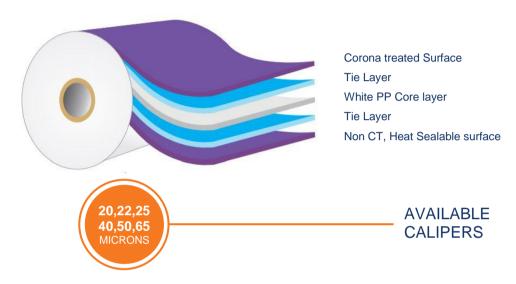
WSTILS-CPP

WHITE OPAQUE HEAT SEALABLE ONE SIDE CORONA TREATED CPP FILM FOR CONVERSION



DESCRIPTION

It is a co-extruded white cast polypropylene film having one side corona treatment and other side is heat sealable. This opaque film is ideal for VFFS & HFFS machines.

PRODUCT FEATURES

- Solid White appearance
- Excellent sealing properties in term of strength, hot-tack and integrity
- Excellent surface gloss & Opacity
- Good processibility
- Good Moisture Barrier

APPLICATIONS

- Suitable for use in multilayer laminate
- Frozen food & Noodles
- Confectionary (chocolate/gum/sugar)
- Bakery (Biscuits/cookie/crackers)
- Household and detergents
- Health and beauty care

NOMENCLATURE

WSTILS-CPP...Wetting tension Surface Inside, Heal Seal Surface Outside WSTOLS-CPP...Wetting tension Surface Outside, Heal Seal Surface Inside

Nominal Thick 20 22 25 40 50 65 μ	TEST METHOD
AL CONTRACTOR OF THE CONTRACTO	Internal Method
Density - 0.95 0.95 0.95 0.95 0.95 g/cc	Internal Method
Density - 0.95 0.95 0.95 0.95 0.95 g/cc gSM - 19.0 20.9 23.75 38.0 47.5 61.8 g/m ²	Internal Method
Yield - 52.6 47.8 42.1 26.3 21.0 16.2 m²/kg	Internal Method
Gpacity - 65.0 %	Internal Method
Opacity - 65.0 % Gloss - 50.0 GU	ASTM D 2457
Dynamic COF Film/Film 0.40 Wetting Tension - 38* dy/cm	Internal Method
Wetting Tension - 38* dy/cm	ASTM D 2578
system a system	
Tensile Strength -MD 500 kg/cm²	ASTM D 882
(at break) -TD 250	
등 Elongation -MD 500 % (at break) -TD 650	ASTM D 882
U SIT - 115 °C	Internal Method
E 011	Internal Method
HSS - 1500 1600 1800 2200 2500 6000 g/in	(130°C/0.5sec/30psi)

^{* 38} dyne/cm guaranteed for 6 months from the invoice date in controlled ambient condition as mentioned in storage guidelines

The figures and above properties refer to typical values which are indicative only. Customers should verify the suitability of the film for its specific end use. Therefore this document will not represent a product specification.

GUIDELINES FOR STORAGE

Temperature should preferably be less than 30°C & humidity 55±5% in storage areas and material should be consumed within three months of receipt. CPP films should be allowed to reach operating room temperature 24 hours before use

FOOD CONTACT

CPP films complies with the requirements of FDA, EC & REACH regulations. Specific documentation is available on request.

SAFETY

Compliance with industrial health and safety standards. CPP films do not present any significant danger to health and safety in the workplace, provided they are used for the intended purpose in accordance with conventional practices and that health & safety regulations are observed. Relevant guidelines can be found in our MSDS (available upon request).

CAUTIONS

Film characteristics are maintained for six months from the date of invoicing