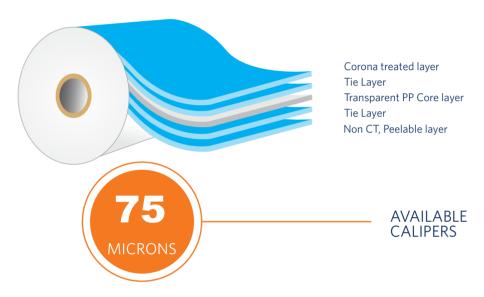
# **TS75TIEP-CPP**

TRANSPARENT HEAT SEALABLE, ONE SIDE CORONA TREATED, EASY PEELABLE CPP FILM FOR CONVERSION



### **DESCRIPTION**

It is a co-extruded transparent cast polypropylene film with one side corona treatment and other side is non corona treated seal peel surface. This film is specially designed for Seal-Peel property & suitable lamination with PP surface.

## **PRODUCT FEATURES**

- Excellent Antiblocking property
- Very Low Haze
- Excellent Seal Peel property
- Excellent Surface Gloss
- Suitable for use in contact with Foodstuffs
- Good processability

#### **APPLICATIONS**

Suitable for use in laminate with;

- PP based cups, boxes & trays
- Suitable for Lidding Application

## **PROVISIONAL**

	PROPERTIES	REF.	TS75TIEP-CPP	UNITS	TEST METHOD
GENERAL	Thickness Density GSM Yield		75 0.91 68.25 14.65	μ g/cc g/m² m²/Kg	Max Method Max Method Max Method Max Method
OPTICAL	Haze Gloss	- -	15 70	% GU	ASTMD 1003 ASTM D 2457
SURFACE	Surface Tension Kinetic COF	UT/UT UT/Metal	38 0.40 0.25	Dynes/cm - -	ASTM D-2578 ASTM D-1894
MECHANICAL	Tensile Strength  Elongation	MD TD MD TD	500 450 550 500	Kg/cm²	ASTM D-882 ASTM D-882 ASTM D-882 ASTM D-882
THERMAL	Peal Strength (1.0sec, 30psi, 135°C)	-	450	gf/25mm	Max Method

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 with three months of receipt. MAX CPP films should be allowed to reach operating room temperature 24 hours before use. Film characteristics are maintained for six months from the date of manufacturing.

## **FOOD CONTACT**

MAX 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. MAX 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
- Please make sure printing surface is well dried before lamination