


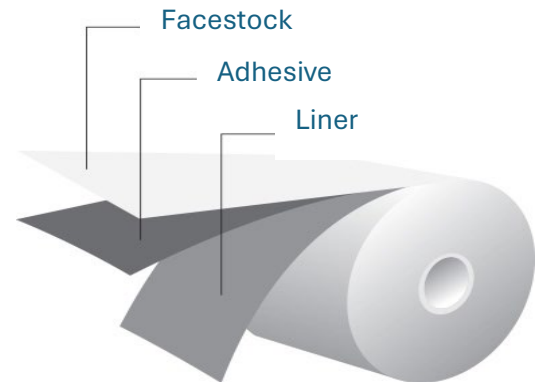


DIRECT THERMAL BOPP 75 μ	
HOTMELT ADHESIVE TH1	
GLASSINE 60g/m ²	



Description

This white matte BOPP face film with direct thermal top coating is resistant to water, grease, and partially to alcohol. The hotmelt adhesive TH1 presents high initial tack for rough surface like cardboard for packaging and logistic labelling.

Facestock

Direct Thermal Top Coated BOPP

Caliper (μ m) ISO 534	75 (\pm 5%)
Weight (g/m ²) ISO 536	56 (\pm 5%)
Finish (gloss level @60°)	8 (\pm 2%)

Adhesive

Hotmelt

Caliper (μ m)	18 (\pm 1)
Initial Tack (N/in) FTM 9 (Glass)	\geq 16
90° Peel Adhesion (N/in) FTM 2 (Steel)	\geq 8
Shear 9.8N/in ² (hours) FTM 3	\geq 15
Minimum Application Temperature (°C)	5
Service Temperature (°C)	-20 to 65

Liner

White glassine paper.

Caliper (μ m) ISO 536	52 (\pm 4%)
Weight (g/m ²) ISO 534	58 (\pm 4%)
Release Force (gf)	15 to 35

Storage Information

Must be stored at temperature of 23 (\pm 2) °C and humidity 50 (\pm 5) %.

Printing Processes

Flexo / Letter Press (Y), Offset (Y), Screen Off (Y), Thermal Transfer (Y), Direct Thermal (Y), UV Inkjet (test before print), Laser Jet / Dry Toner (N), HP Indigo (works on roll-to-roll indigo machine with pre-coating).