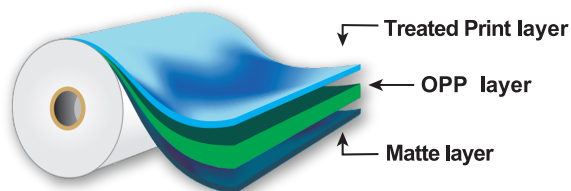




FilmTech

Code: GMO11 One side Matte , One side Treated (Glossy side) Matte BOPP film

- Features:**
- Excellent ink and coating adhesion
 - Good antistatic surface
 - Broad seal range
 - Resistance to chemicals, greases and oil
 - Good moisture barrier



Application: A general purpose packaging film where the mattness effect is value added property. It can be used as single ply and as lamination base film for different application.

Properties	Test Method	Units	Results
Thickness	ASTM F2251	micron	20
Yield	ASTM D4321	m ² /Kg	58.1
Haze	ASTM D1003	%	70
Gloss (85°)	ASTM D2457	%	14
Tensile Strength At Break	ASTM D882	MD	140
		TD	250
Elongation At Break	ASTM D882	MD	180
		TD	70
Thermal Shrinkage (120°C , 5 min)	ASTM D1204	MD	≤4
		TD	≤2
Coefficient Of Friction	ASTM D1894	(Matte-Matte)	≤0.30
Surface Tension	ASTM D2578	Dyne/cm	≥38
HeatSeal Range	ASTM F88	°C	105-145
** HeatSeal Strength (130°C , 3 Bar, 0.5 Sec)	ASTM F88	N/15mm	2-4

Thickness , Yield : ± 2.5 % MD: Machine Direction TD: Transverse Direction ** (Seal strength = 100 grf/cm)

The information contained in this data sheet is true and accurate according to current state of our knowledge and to be considered as guidelines and not as product specifications.

Since the actual conditions of use are beyond our control, users are advised to make own tests at their specific conditions of laboratory and/or actual use.

FILMTECH strongly suggests that before any vast usage, please take a sample of our products in limit amounts.

Central office:
No. 402 , 4th floor, Aysun Building,
Near the 1st street, 2nd Square,
Shahran, Tehran, Iran
Postal code: 1478655141
www.filmtechpack.com