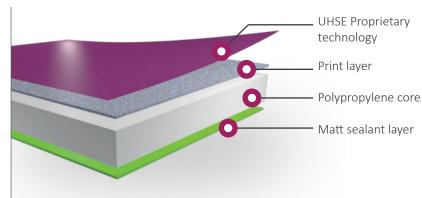


TORAYFAN® BMS

Application

- Confectionery
 - Food
 - Snacks
 - Bakery





ONE SIDE TREATED AND ONE SID HEAT SEALABLE MATT BOPP FILM

Benefits

- Excellent print quality and ink adhesion
- Wide heat seal range and low SIT for lap seals
- Excellent bond in adhesive and extrusion laminations
- Stable slip system





Place d'Arménie 01700 Saint-Maurice-de-Beynost FRANCE

■ Typical Values (These values do not constitute binding specifications)

Properties	Test Method	Unit	15 μm	20 μm
Nominal Yield		m²/kg	73	55.2
Tensile Strength @ Break MD	- ASTM D 882	daN/mm² -	15	15
Tensile Strength @ Break TD			30	30
Young's Modulus MD	- ASTM D 882	daN/mm² -	220	220
Young's Modulus TD			400	400
Elongation @ Break MD	- ASTM D 882	% -	200	200
Elongation @ Break TD			50	50
Heat Shrinkage 140°C – 15min MD	- Internal Method	% -	8	8
Heat Shrinkage 140°C – 15min TD			4	4
COF (sealant to sealant) Kd	ASTM D1894		0.4	0.4
Heat-seal Strength @121°C	Internal Method	N/25mm	3	3
SIT (>2N/25mm)	Internal Method	°C	105	105
Gloss (20°) Matt side	ASTM D 2457		6	6
Haze	ASTM D 1003	%	47	47

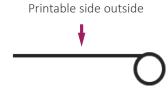
Regulation

Torayfan® BMS complies with European applicable requirements for food contact applications. For Toray's certification concerning specific applications with each product, please refer to the 'Declaration of Compliance'.

Presentation of the rolls

Roll packaging: The rolls are suspended on standard paper core with internal diameter of 152.8mm. For all presentation, minimum roll width = 340mm and maximum roll width = 2450mm.

Returnable packaging: Wooden flanges, plastic flanges and pallets are returnable. The metallised side is identified on the labels.



Please contact us for...

- Any other presentation (width, length, core)
- Process for returnable packaging
- Storage & handling conditions
- Any other information about typical values, measuring conditions, tolerances, deliveries...

Torayfan® is a registered trademark of Toray Films Europe SAS - TFE June 2020

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