



Hifax CA E100 A

Compounded Polyolefin

Product Description

Hifax CA E100 A is a UV stabilised soft thermoplastic polyolefin-based grade. It has an improved melt strength and a wide processing window developed in order to produce foils and skins.

This product has excellent extrusion and thermoforming characteristics, is designed to have a good processing/properties balance and can be extruded using conventional TPO equipment.

This grade is available in natural or black pellet form.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO ASTM
Availability	Europe, Asia-Pacific, Australia/NZ, Africa-Middle East, Latin America
Features	Pleasing Surface Appearance, Good Melt Strength , Good Processability, Soft, Good Thermal Stability, Non Toxic, Good UV Resistance
Typical Customer Applications	Other Industrial, Soft Profile & Sheets, TPO Foils and Skins

Typical Properties	Method	Value Unit
Physical		
Density -Specific Gravity	ASTM D 792	0.872 sp gr 23/23°C
Impact		
Notched izod impact	ASTM D 256	7.00 J/m No Break J/m
Thermal		
DTUL @66psi - Unannealed	ASTM D 648	58.0 °C

Notes

Typical properties; not to be construed as specifications.

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- ┆ Basell Sales & Marketing Company B.V.
- ┆ Basell Asia Pacific Limited
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