

EVA 1020 VN 5

EVA 1020 VN 5 is made by a high pressure tubular process.

Grade for very flexible films with very high transparency and good mechanical properties.

Property	Method	Unit	Typical value
Melt Flow Rate (190°C/2.16 kg)	ISO 1133	g/10 min	2
VA Content	Total Petrochemicals	%	17.5
Melting temperature	ISO 11357	°C	87
Vicat temperature	ISO 306	°C	64
Elasticity Modulus	ISO 527-2	MPa	50
Density	ISO 1183	g/cm ³	0.94

Values indicated are typical for this product. VA Content and MFR are properties routinely measured during “the standard quality control procedure”. The other figures are generated by tests not included in the "standard quality control procedure", and are given for information only. Data are not intended for specification purposes.

Additives:

Antioxidant: Yes

Processing:

Advised temperature profile: 150 to 180°C.

The possible range of film thickness is 20 to 100 µm, depending on extrusion conditions.

Producer: TOTAL. Belgium.

ARKA
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