

Makrolon® ET UV112

Grades / Extrusion

MVR (300 °C/1.2 kg) 13 cm³/10 min; high viscosity; Corrugated Sheets; special grade for the coextrusion of Makrolon ET base resins; with anti stick properties for finished sheets; available in color code 551340 only

ISO Shortname

Property	Test Condition	Unit	Standard	typical Value
Rheological properties				
Melt volume-flow rate	300 °C; 1.2 kg	cm ³ /10 min	ISO 1133	13
Other properties (23 °C)				
C Density		kg/m ³	ISO 1183-1	1200
Molding conditions				
Drying Temperature		°C	-	120
Drying Time		h	-	4
Injection molding-Melt temperature		°C	-	300
Injection molding-Mold temperature		°C	-	80

C These property characteristics are taken from the CAMPUS plastics data bank and are based on the international catalogue of basic data for plastics according to ISO 10350.

Impact properties: N = non-break, P = partial break, C = complete break





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Disclaimer

Typical value

These values are typical values only. Unless explicitly agreed in written form, they do not constitute a binding material specification or warranted values. Values may be affected by the design of the mold/die, the processing conditions and coloring/pigmentation of the product. Unless specified to the contrary, the property values given have been established on standardized test specimens at room temperature.

General

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