

Hostacom TKS716D

Compounded Polyolefin

Product Description

This information has been secured during the course of product development. Both the product and its properties are subject to change before final commercialization.

Hostacom TKS716D conventional melt flow, 800 MPa flexural modulus, UV-stabilized thermoplastic elastomeric olefin (TEO) resin has a good balance of properties and processability. It was designed for molded-in color applications that require good weatherability, and a reasonable impact/stiffness balance.

Product Characteristics

Status Commercial: Active

Test Method used ISO

Availability North America

Processing Methods Injection Molding

Features High Impact Resistance , Good Weather Resistance

Typical Customer Applications Other Industrial

Typical Properties	Method	Value	Unit
Physical			
Density	ISO 1183	0.91	g/cm³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	6	g/10 min
Note: Alternative test method is ASTM D 1238-01.			
Mechanical			
Flexural modulus	ISO 178	800	MPa
Impact			
Notched izod impact strength (23 °C)	ISO 180	40	kJ/m²

Notes

Typical properties; not to be construed as specifications.



