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Hostacom 6551

Compounded Polyolefin

Product Description

Hostacom 6551 conventional melt flow, 1,300 MPa flexural modulus, precolored polypropylene homopolymer has a good combination of strength, stiffness, impact and heat resistance. It was designed for a variety of industrial and consumer applications.

Product Characteristics

Status Commercial: Active

Test Method used ASTM

Availability North America, Asia-Pacific, Australia/NZ, Africa-Middle

East, Latin America

Processing Methods Injection Molding

Features Good Chemical Resistance, Good Heat Aging Resistance,

Medium Heat Resistance , Homopolymer, Good Impact Resistance , Good Processability, Good Stiffness , Medium

Strength

Typical Customer Applications Appliances, Hair Dryers, Shavers and Steam Irons, Other

Industrial

Method	Value	Unit
ASTM D 792	0.94	g/cm³
ASTM D 1238	4	g/10 min
ASTM D 790	1300	MPa
ASTM D 638	34	MPa
ASTM D 638	14	MPa
ASTM D 638	7	%
ASTM D 638	350	%
ASTM D 256	53	J/m
ASTM D 785	98	
ASTM D 648	81	°C
	ASTM D 792 ASTM D 1238 ASTM D 790 ASTM D 638	ASTM D 792 0.94 ASTM D 1238 4 ASTM D 790 1300 ASTM D 638 34 ASTM D 638 14 ASTM D 638 7 ASTM D 638 350 ASTM D 256 53 ASTM D 785 98

Notes

Typical properties; not to be construed as specifications.