

HERO PRIMETM

RP55 - Prime Random Copolymer - 55 melt

Description

RP55 is a prime, natural, clarified random copolymer polypropylene. For more information on processing conditions, please contact your sales representative.

Characteristics

Status Commercial: active

Test Method Used ASTM

Availability North America

Processing Methods Injection Molding

Features General Purpose

Typical Customer ApplicationsConsumer Products

Typical Properties

	Method	Value	Unit
Melt Flow Rate	D1238	55	g/10 min
Density	D1505 / D792	0.9	g/cm³
Tensile Yield Strength	D638	3,980	psi
Tensile Yield Elongation	D638	12.3	%
Flexural Modulus	D790 / D790A	147	kpsi
Notched Izod (23°C)	D256	1.0	ft-lb/in

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