

## HERO PRIMETM

HP12 - Prime Homopolymer - 12 Melt

## **Description**

HP12 is a prime, natural, homopolymer 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 Applications**Consumer Products

## **Typical Properties**

	Method	Value	Unit
Melt Flow Rate	D1238	12	g/10 min
Density	D1505/ D792	0.903	g/cm³
Tensile Yield Strength	D638	5,175	psi
Tensile Yield Elongation	D638	9.1	%
Flexural Modulus	D790A - D790	226	kpsi
Notched Izod (23°C)	D256	0.5	ft-lb/in

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