

**HMC Polymers****A Most Admired Company***An associate of PTTGC & LyondellBasell***PRODUCT INFORMATION**

Hostalen PP H2483

High Modulus Impact Copolymer (PP-HM) for Drainage and Sewage Piping

Product Description

Hostalen PP H2483 is a PP block copolymer classified as PP-HM (High Modulus) according to EN 1852-1 used in the production of solid wall pipes and structured double wall pipes.

The combination of high stiffness with good impact strength at both room and low temperature, allows for a reduction of pipe wall thickness which leads to lower pipe weight, while maintaining the same ring stiffness level.

Delivering benefits for:

- Pipe weight reduction compared to standard PP-B, PVC and HDPE
- Easy handling and installation

In addition, *Hostalen* PP H2483 offers:

- Excellent chemical resistance
- Dimensional stability over a broad temperature range
- Heat resistance
- Long service life and ease of maintenance of installed pipes

**KEY FEATURES**

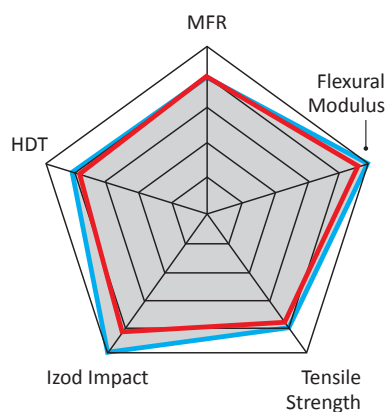
- High impact resistance
- High stiffness
- Extraction resistant
- High heat resistance
- Low temperature impact resistance

TYPICAL APPLICATIONS

- Pipe extrusion
- Sheet extrusion
- Underground drainage and sewage systems
- Injection molding of plumbing fittings

FOR MORE INFORMATION

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