

# Technical Datasheet

## EPD60R

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### 1) Product Description:

Hostalen PP EPD60R is a natural polypropylene block copolymer with superior toughness and very good impact strength even at low temperature for extrusion and injection moulding applications. The product has a good heat and extraction stability. It is not intended for medical and pharmaceutical applications.

### 2) Applications:

Pipe and fitting.

### 3) Typical data:

Property	Test method	Unit	value
MFI (230°C/5.0 kg)	ASTM D 1238	gr/10 min.	1.2-1.9
Tensile Strength	ASTM D 638	N/mm <sup>2</sup>	25 min.
Flexural Modulus	ASTM D790	N/mm <sup>2</sup>	1,000 min.
Izod Notch Impact (23°C)	ASTM D 256	J/m	500 min.
Chlorine Content	MA 15794	wt.ppm	50 max.
Ash Content	ASTM D6530	wt.ppm	200 max.
Yellow Index	ASTM D1925	wt.ppm	4 max.
Volatiles	MA 15742	wt.ppm	500 max.

\* Typical values not to be construed as specifications.