

## EP1 X 35 AF

**1) Product Description :** EP1 X 35 AF Moplen EP1 X 35 AF is a slightly modified random copolymer for the production of Cast and water- quenched blown film. Moplen EP1 X 35 AF is formulated with a slip and antiblock package and exhibits excellent antistatic properties. .

**2) Applications:**

- Cast film and Water quenched blown film, Lamination

**3) Typical data**

Property	Unit	Typical Value	Test Method
MFI	Dg/min	8	ISO 1133
Density	g/cm <sup>3</sup>	0.9	ISO 1183
Flexural Modulus	N/mm <sup>2</sup>	1050	ISO 178
Tensile	N/mm <sup>2</sup>	28	ISO R527
Elongation	%	14	ISO R527
Izod Impact	Kj/m <sup>2</sup>	4.5	ISO 180
Hardness	point	67	ISO 868
Haze	%	1.8	MTM 17031
Gloss	%	85	MTM 17021

\* Typical Values : not to be construed as specifications

Producer: Marun Petrochemical Co. Licensor: Basell Packing: 25 Kg plastic bag