



Polypropylene EPD60R

Typical properties	Test method(ASTM)	Unit	Value
MFR @230°C, 2.16 kg	D1238/L	gr/10min	0.35
Flexural Modulus	D790	Mpa	1100
Notched Izod Impact@23°C	CD256	J/m	750
Tensile Strength@Yield	D638	Mpa	27
Elongation@Yield	D638	%	15
Vicat Softening Point, 10N	D1525	°C	150
HDT(0.46N/mm ²)	D648	°C	80
Oven Aging@150°C	D3012	Hours	360

➤ Values shown are averages & are not to be considered as product specifications.

❖ Main application & Characteristics:

EPD60R is a co-polymer polypropylene designed for Superior toughness even at low temperatures. Very high impact strength, extra heat stability and detergent resistance.

Application:

Blow moulding for Appliance components, wheels, under the hood automotive parts, toolboxes, suitcases and large containers. Profiles, sewage pipes and tough sheet for industrial applications. Thermoforming trays for cold storage.

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