

Polypropylene EPYS30RE

Typical properties	Test method(ASTM)	Unit	Value
MFR @230°C, 2.16 kg	D1238/L	gr/10min	1.3
Felexural Modulus	D790	Мра	1150
Notched Izod	CD256	J/m	30
Impact@23°			
Tensile Strength@Yield	D638	Мра	27
Elongation@Yield	D638	%	13
Vicat Softening	D1525	°C	150
Point,10N			
HDT(0.46N/mm ₂)	D648	°C	85
Oven Aging@150.C	D3012	Hours	360

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

Main application & Characteristics:

EPYS30RE is a Co-polymer Polypropylene designed for Smooth process ability, good stiffness and Outstanding impact resistance, even at -20 O C.

Application:

Corrugated board and sheet for thermoforming. Blow moulded bottles and containers for detergents and foodstuffs and technical parts for the automotive and appliance industries.