

**PETROPLAST
JALILVAND.CO**



**петрупдоте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

High Density Polyethylene - Injection Moulding - Innovene Licensee

<i>Grade</i>	HD5620EA
<i>Application</i>	General purpose

Typical Properties	Test Method (ASTM)	Unit	Spec.
MFI (190°C, 2.16kg)	D1238	gr/10min	20
Density	D1505	gr/cm ³	0.956
Vicat Softening Point	D1525	°C	124
Tensile Strength at Yield	D638	MPa	22
Tensile Modulus	D638	MPa	900
Elongation at Break	D638	%	700
Flexural Modulus	D790	MPa	1000
Hardness Shore D	D2240	-	66
Charpy Impact Resistance (Notch)	D256	kJ/m ²	4

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