

**PETROPLAST  
JALILVAND.CO**



**петрупдоте жалилванд  
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

## TECHNICAL SPECIFICATION

### *High Density Polyethylene – Pipe Extrusion*

<i>Grade</i>	HM CRP 100 Blue
<i>Application</i>	Leading PE-100, specially for drinking water (blue marker)

<b>Typical Properties</b>	<b>Test Method</b>	<b>Unit</b>	<b>Spec.</b>
MFI (190°C, 5kg)	ISO 1133	gr/10min	0.22
MFI (190°C, 21.6kg)	ISO 1133	gr/10min	6.2
FRR (21.6/5)	-	-	28
Density	ISO 1183	gr/cm <sup>3</sup>	0.946-0.951
Hyd Rostatic Strength (80 °C)	ISO 1167	h	5000 (4.5N/mm)

**Central Office:** Unit 5, No.10, Sepehr 4 Alley, Sepehr St., Marzdaran Blvd., Zhandarmeri Town, Tehran, Iran.

**Telfax:** +98 21 4428 4731-2

**Mashhad Office:** Shahed 50<sup>th</sup>, Shahed Blvd., Gharb Town, Mashhad, Iran.

**Tel.:** +985136202400-1

**Uzbekistan Tel.:** +998 97 404 0929

**Website:** [www.petroplastjalilvand.com](http://www.petroplastjalilvand.com)

**E-mail:** [info@petroplastjalilvand.com](mailto:info@petroplastjalilvand.com)