

**PETROPLAST
JALILVAND.CO**



**петрупдосте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

Acrylonitrile Butadiene Styrene (ABS)

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|---------------------|---|
| <i>Grade</i> | HR2340 |
| <i>Applications</i> | Automotive parts, Heat resistant home appliances. |

| Typical Properties | Test Method | Unit | Spec. |
|----------------------------------|--------------------|---------------------|--------------|
| MFI (200°C, 5kg) | ASTM D1238 | gr/10min | 1 |
| Izod Impact Strength | ASTM D256 | kJ/m ² | 40 |
| Vicat Softening Point (50N Load) | ASTM D1525 | °C | 112 |
| Bulk Density | - | kg/m ³ | 600 |
| Tensile Strength at Yield | ASTM D638 | kgf/cm ² | 480 |
| Rockwell Hardness at 23°C | ASTM D785 | R Scale | 110 |

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