

**PETROPLAST  
JALILVAND.CO**



**петропласт жалилванд  
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

## TECHNICAL SPECIFICATION

### *Expandable Polystyrene (EPS)*

<i>Grade</i>	HS121
<i>Application</i>	Low density block.
<i>Alarm</i>	This product is not fire-retardant, so not suitable for building applications.

<b>Typical Properties</b>	<b>Test Method</b>	<b>Unit</b>	<b>Spec.</b>
Bead Size	SUNPOR 7.2.5 (Min 90% By WT)	mm	(1.8-2.5)(>90%wt)
K-Value	SUNPOR 7.2.4	-	55
Pentane Content	SUNPOR 7.2.2	%wt	5.2
Expanded Density	SUNPOR 7.2.6	kg/m <sup>3</sup>	13-15
Residual Monomer	SUNPOR 7.2.1	PPM	500

**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)