



RAW MATERIAL SUPPLIER



F250 | EPS F250

Expanded polystyrene F250

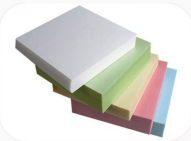
Expandable polystyrene insulation or EPS insulation is manufactured using a mould to contain small foam beads. Heat or steam is then applied to the mould, which causes the small beads to expand fuse together.

Producer:
Tabriz Petrochemical Company

No.	Property	Value	Units	Test Method
1	Bead Size	0.73-1.0	mm	-
2	Pre-Expansion Densuty	15	kgf/cm²	-
3	Foam Multiplwe	35-55	-	-
4	Foam Density	20-35	g/L	-
5	Polystyrene Content	93~94	%	-
6	Pentane Content	5~7	%	-
7	Flame Retardant	1	% Max.	-
8	MV (*1000)	250	Aprx.	-
9	Specific Gravity	1.03~1.05	-	-
10	Moisture Content	1	%	-
11	Foam Water Absorption	100	gr/m² Max.	-

Applications:

Medium-density Insulation and packing product High-density Insulation, special use products High-density



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