

HUNTSMAN

BUILDING SOLUTIONS



**Most Advanced
Pour-in-Place
Polyurethane Foam
Technology**



PIPFOAM
POLYURETHANE FOAM



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PRODUCT FEATURES

- Customers' specific processing equipment
- Fast cycle time
- Adhesion to different substrates
- Optimum density
- Superior thermal resistance
- Physical and mechanical foam properties specific to different industries

Formulated for pour-in-place (PIP) applications using high or low pressure equipment. Our PIP Foam product line includes 6 products that have a wide range of densities for thermal insulation and structural support in multiple applications such as wall cavities, insulating panels, etc.

The resin contains polyols made from renewable soy oils, recycled plastic and the newest generation of blowing agent with low-global warming potential and zero ozone depleting potential.

Specially designed for filling voids and applications where superior load bearing properties are required.

Product	R-Value @ 1 in	Description	ASTM E-84 Results	In-place Density	Applications
PIP Foam 50	3.4	Water blown	FSI+21 SD=216 Class A @ 6"	1/2 lb.	Thermal insulation: Wall cavities
PIP Foam 80	4.0 to 4.7	Water blown		3/4 lb.	Thermal insulation: Wall cavities
PIP Foam 250 CG PIP Foam 250 CG Slow	6 to 7	Water blown + HFO Meets US Coast Guard spec.: Article # 183-114 Meets Military Test standard: MIL-P-21929C	FS=0 SMD=0 Class A @ 6"* Wall Assembly	2.5 lb	Injection, flotation, wall cavities and insulating panels
PIP Foam 250A-CO PIP Foam 250A-DC PIP Foam 250A-FR	6.5 to 7.5	Water blown + HFO ASTM E84 Class 1 (Class A) Meets requirements for CAN/ULC S102 and S127 fire tests	FSI=20 SMD=350 Class A @ 4"	2.5 lb.	Insulating panels
PIP Foam 400 PIP Foam 500 PIP Foam 600	5.5 to 6.5	Water blown + HFO Recycled Plastic and Renewable soy oil Higher compressive Strength and flow	N/A N/A N/A	4.0 lb. 5.0 lb. 6.0 lb.	Insulating panels Wall Cavity Structural Panels