



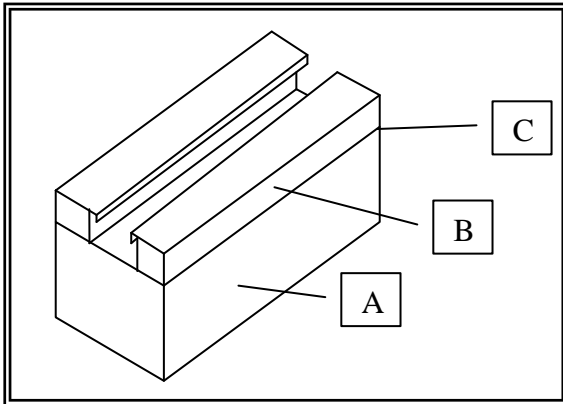
PIPE PIER® Elite Submittal Sheet

PIPE PIER® support blocks have been designed and engineered specifically for rooftop and raised floor applications. The PIPE PIER® Elite series is offered in the following dimensions:

- PP50ELH4 – 4”H x 4”W x 10-1/2”L with 50 lbs max load.
- PP50ELH6 – 6”H x 4”W x 10-1/2”L with 50 lbs max load.
- PP30ELH4 – 4”H x 4”W x 5”L with 30 lbs max load.

Components

- A. Closed-cell, medium density, black expanded polypropylene foam
- B. High density molded polyethylene cap with integrated strut design.
- C. Hot melt adhesive-bonded HDP to foam block – American Chemical



Arplank 1.9# EPP foam offers excellent strength, resistance to creep under loadings up to 5.0psi, vibration & shock absorbency and water resistance characteristics. It has successfully passed MVSS 302 flammability testing and meets or exceeds the requirements for U.S. Federal Standard CID AA-59136 Type IV.

Physical Properties	Test Method	Direction	Value
Density	D3575, Suffix W, Method B	N/A	3.9 pcf
Compression Set	ASTM D 3575, Suffix B	Vertical	12%
Compression Creep @ 5.0 psi (1000 hr/72 F)	ASTM D 3575, Suffix BB	Vertical	<10%
Thermal Stability	ASTM D 3575, Suffix S	N/A	<1%
Water Absorption	ASTM D 3575, Suffix L	N/A	<1.0%



American Chemical is a sprayable heat & moisture-resistant hot melt adhesive. It has a 400 degree flash point and is applied by a nozzle applicator during the manufacturing process.

U.S. Patent No. 5855342, U.S. Patent No. 6305650, U.S. Patent No. 6679461, Other patents pending

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