

Pipe Supports, Guides, Shields & Saddles

Snap 'N Shield™ Pipe Support

Size Range:

2¹/₄" (57.1mm), 3¹/₄" (82.5mm), 4¹/₄" (107.9mm), 5¹/₄" (133.3mm), 6¹/₄" (158.7mm), and 8⁵/₈" (219.1mm) Shield Openings

Material: Plastic - Black & White

Features:

- Ideal for horizontal pipe runs.
- Offers maximum protection for insulated pipe.
- Snaps directly onto channel.
- Shield length is 12" (304.8mm).
- Fast, easy installation – no tools required.
- Snap-on design eliminates shield movement, preventing insulation damage that can lead to costly leaks.
- Allows pipe to expand without damaging the insulation.
- Protects insulation from damage caused by rubbing against other pipes and fittings.
- Designed for side-by-side installations.
- The most reliable, durable, and cost-effective way to protect your insulation.
- Patent Pending.

Order By: Part number.



Technical Specifications

Applications: Refrigeration, Air Conditioning, and Plumbing

Material: Basell Pro-Fax 8523 Polypropylene Copolymer

- UV resistant
- Operating temperature -40°F (-40.0°C) to +178°F (81.1°C)
- Paintable (Preserves mechanical properties even after painting)
- Non-adhesive surface for linear expansion of thermal insulation

Certification: UL Classified for USA (UL-723 (ASTM E84)) and ULC listed for Canada (ULC-S102.2). Meets UL94 HB flammability standards

All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.

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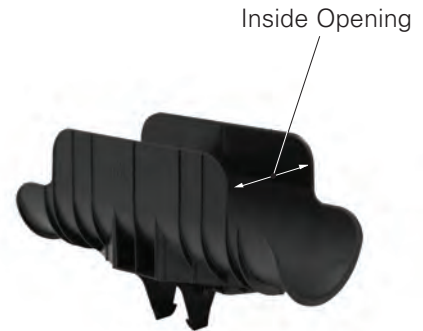
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Black Shields Part Number	White Shields Part Number	Gray Shields Part Number	Inside Opening in. (mm)	Approx. Wt./100 Lbs. (kg)
BPS225B	BPS225W	--	2 1/4" (57)	26 (11.8)
BPS325B	BPS325W	--	3 1/4" (82)	37 (16.8)
BPS425B	BPS425W	--	4 1/4" (108)	52 (23.6)
BPS525B	BPS525W	--	5 1/4" (133)	69 (31.3)
BPS625B	BPS625W	--	6 1/4" (159)	83 (37.6)
BPS825B	BPS835W	BPS825G	8 1/4" (209)	103 (46.7)
BPSCB	BPSCW		Universal Cover	22 (10.0)



Supports, Guides,
Shields & Saddles

Copper Tubing Size	Insulation Thickness				
	1/2"	3/4"	1"	1 1/2"	2"
1/4"	BPS225	BPS225	BPS325	BPS425	BPS525
3/8"	BPS225	BPS225	BPS325	BPS425	BPS525
1/2"	BPS225	BPS225	BPS325	BPS425	BPS525
5/8"	BPS225	BPS325	BPS325	BPS425	BPS525
3/4"	BPS225	BPS325	BPS325	BPS425	BPS525
1"	BPS225	BPS325	BPS325	BPS425	BPS525
1 1/4"	BPS325	BPS325	BPS425	BPS525	BPS625
1 1/2"	BPS325	BPS325	BPS425	BPS525	BPS625
2"	BPS325	BPS425	BPS425	BPS525	BPS625
2 1/2"	BPS425	BPS425	BPS525	BPS625	BPS825
3"	BPS425	BPS525	BPS525	BPS625	BPS825
3 1/2"	BPS525	BPS525	BPS625	BPS825	BPS825
4"	BPS525	BPS625	BPS625	BPS825	BPS825



Sch. 40/80 Pipe	Insulation Thickness				
	1/2"	3/4"	1"	1 1/2"	2"
1/4"	BPS225	BPS225	BPS325	BPS425	BPS525
3/8"	BPS225	BPS225	BPS325	BPS425	BPS525
1/2"	BPS225	BPS325	BPS325	BPS425	BPS525
3/4"	BPS225	BPS325	BPS325	BPS425	BPS525
1"	BPS325	BPS325	BPS425	BPS525	BPS625
1 1/2"	BPS325	BPS325	BPS425	BPS525	BPS625
1 1/2"	BPS325	BPS425	BPS425	BPS525	BPS625
2"	BPS425	BPS425	BPS425	BPS525	BPS625
2 1/2"	BPS425	BPS525	BPS525	BPS625	BPS825
3"	BPS525	BPS525	BPS625	BPS625	BPS825
3 1/2"	BPS525	BPS625	BPS625	BPS825	BPS825
4"	BPS625	BPS625	BPS825	BPS825	BPS825

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