

Phonstop Wall & Ceiling Tiles

Material

Phonstop Ceiling and Wall Tiles are made from 100 percent recycled glass sintered to form rigid, lightweight and porous sound absorbers. Tiles are ASTM 84 Class 1 (A) fire-rated and offered for adhesive (Phonstop V) and lay-in ceiling grid (Phonstop E) applications.



Installation

Phonstop V

Adheres directly to walls or ceilings.

Roll on Phonstop Primer to existing substrate. Apply Phonstop Adhesive using 3/8" tooth trowel to the back of each tile (be careful not to get adhesive on the visible tile face)

To create a seamless, monolithic appearance use the square edge tile face and roll on a layer of Phonstop Primer; then trowel two layers of Phonstop Plaster.

In outdoor, weather-exposed conditions, apply Phonstop Sealer for added durability

Phonstop E

Lay-in pinta or any standard 15/16" ceiling grid system

Coefficients per ASTM C423-90a

	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
Phonstop V 2" Adhered and painted	0.14	0.60	1.09	0.96	1.02	1.03	0.90
Phonstop V 2" Adhered without space between tiles	0.16	0.63	1.15	0.91	0.98	0.99	.90
Phonstop V 2" Adhered and plastered	0.26	0.75	0.86	0.62	0.66	0.57	0.70
Phonstop E 1"	0.45	0.55	0.60	0.75	0.80	0.85	0.70

Panel Size	24"x24", 24"x48"
Panel Thickness	2" thick (Phonstop V); 1" thick (Phonstop E)
Fire Resistance	ASTM E 84 Class 1
Finish	Phonstop V: One face of the tiles feature 3/8" chamfer beveled edges, while the reverse face has square edges. Phonstop E: Slightly beveled square edge.

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