

	Metric	Standard	Thickness	Weight/Unit	SF/Unit
EchoStar	914.4mm x 787.4mm	36 in. x 31 in.	139.7mm (5.5in.)	8 lbs	5.84

All specs refer to singular products and not multiples unless specified.

EchoStar

EchoStar is one of Kirei’s acoustically winning design features—helping you design visually stunning, acoustically-controlled spaces for creative, productive living, working and play. With ceiling-hung EchoStars, you can transmit your design values while helping room occupants communicate freely and creatively. The diamond facets deflect sound waves while the EchoPanel® surface absorbs sound, reducing echo and controlling noise.

NRC (SOUND ABSORPTION RATING): ASTM C423-90A

While all EchoPanel products offer varying degrees of sound absorption, not all have been tested for NRC using the ASTM standard test method for sound absorption.

Fire Rating

ASTM E84 Class C (Class A treatment available)

VOC Emissions

ASTM D5116 <0.07mg/m m2/hr. (7 Days)

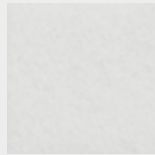
Available solid colors



442



444



500



542

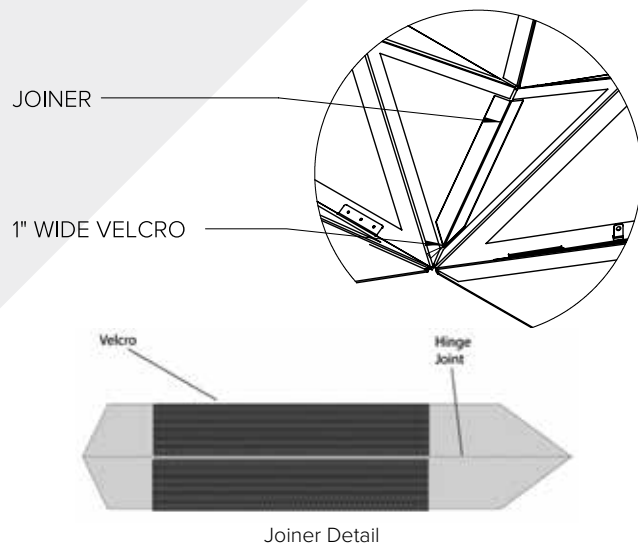


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Installation and Hardware

EchoStars can be ceiling hung using cable and appropriate ceiling mounts. (Ceiling mounts and cable not provided.)

Joiners



Joiners are used to unify EchoStar clusters at each adjoining flat edge where two EchoStars meet. When ordering multiple EchoStar units to be hung in groups, order one Joiner bracket for each pair of edges where EchoStars meet (i.e., one bracket per joint).

Each Joiner is supplied with peel-and-stick Velcro ready for application. Peel backer from exposed Velcro and attach adhesive side to EchoStar exposed EchoPanel.

Junction Detail and Elevation View

