

PolarPlex™ Curtain

Product Information Sheet

PolarPlex™ Containment Curtain Specifications

Materials:

Special PVC Film	Designed for extreme requirements. Meets ASTM Class A flame spread and smoke test. Formulated to resist yellowing, curling and cracking in data center environments. Also designed for the static-sensitive areas near equipment and people.
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Mounting Tracks	Extruded anodized aluminum
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Colors:	Clear
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Weights:

40 mil (strips)	0.25 lbs/square foot
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20 mil (panels)	0.13 lbs/square foot
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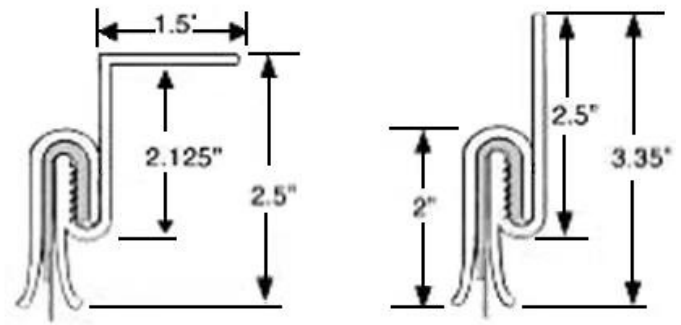
Aluminum In-Jam & Flat-Wall Channel	1.0 lb/linear foot
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Aluminum Square Channel	0.5 lb/linear foot
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Fire Safety:

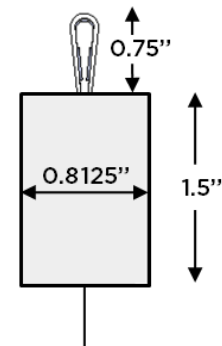
ASTM-E84 Class A	Special PVC Film meets Class A of ASTM-E84 flame spread and smoke development test.
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Fusible Links	Used to keep sprinkler heads unobstructed. Hold the PolarPlex™ curtains in place and have been accepted by fire marshals for curtain deployments. Specified to release at 135°F.
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In-Jam Mount Channel

Flat-Wall Mount Channel



Square Channel Assembly



Channel Assembly for Above Racks