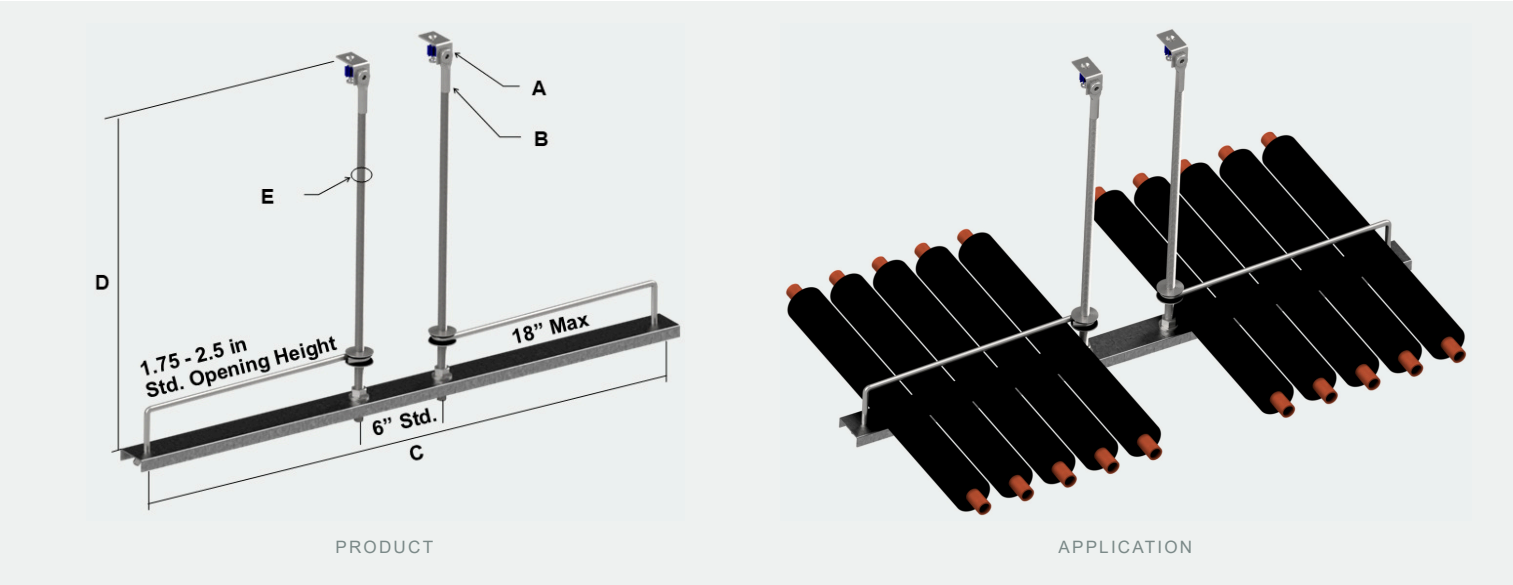


195P | Cantilever Trapeze

Mechanical: VRF line sets | 4 - 18 in. wings | Listed: ICC-ES PMG-1840



01 CAPACITY

Rated load 100 lbs, listed per ICC-ES PMG-1840 Table 1 (September 2026). The published capacity of the configured assembly is **100 lbs** with every fastener option in its listed substrate: each option meets or exceeds the support rating, so the support governs.

The rated load applies to the support assembly; the attachment to structure is evaluated separately. The fastener backup documents (F sheets) are furnished upon request, and a configured assembly sheet is issued per project with the selected fastener and its substrate capacities.

02 ORDERING

Segment	Selection	Description
A	Fastener, by substrate	Power actuated pins and post nuts: A18 EC25-ACP32, A19 EC38-ACP32. Concrete anchors: A20 7404SD1-PWR, A21 7413SD2-PWR, A30 PFM1411060. Wood fasteners: A40 TB250, A50 HL14200. Sheet steel: A60 HWD10114. Steel clips (sidemount only): A71 BC50, A72 PC25, A73 HBC25, A74 HBC50.
B	Footprint on the rod	B01 S90T threaded footprint on each rod (90 deg). B02 S180T sidemount threaded footprint on each rod. B03 Threaded: the all-thread rod threads directly into the post nut; no footprint.
C	per order	Wings, 4 in. to 18 in.
D	per order	Drop length, in.
E	Rod	E01 1/4 in. all-thread rod. E02 3/8 in. all-thread rod.

Built to order.

03 NOTES

Open the latch and land VRF line sets without pulling through the support; wings cantilever up to 18 in. from the all-thread rod drop.

- Carries insulated VRF (variable refrigerant flow) line sets; the latch opens so the lines land in place.
 - Catalog V1.1 lists this product as model 131; 195 is the number of record per the ICC listing.
 - Rigid connection to structure; listed for the support of plumbing and mechanical piping under the IPC, UPC, IMC and UMC and their California editions (ICC-ES PMG-1840).
 - Finish: zinc plated.
 - Support spacing per the applicable plumbing or mechanical code (IPC 308.5, UPC 313.3).
- Dry locations only, per the listing.
 - Rated load carries a minimum 4:1 factor of safety on ultimate tested capacity per ICC-ES LC1041 and UL 2239.
 - The rated load applies to the support assembly only; the attachment to structure is evaluated separately (Section 01).
 - Seismic: per ASCE 7, power actuated fasteners are limited to 90 lbs of tension in Seismic Design Categories C ($I_p = 1.5$), D, E and F. The capacity published here is already at or below that limit, so it is unchanged on a seismic project.
 - Drawings not to scale.