

ENGINEERING

TOPHAT™ SUBFRAME AND ACCESSORY LIST

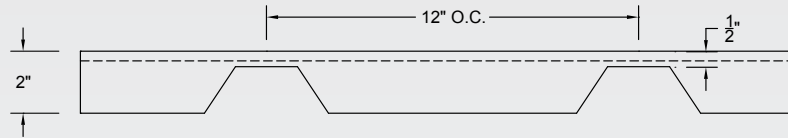


TOPHAT
enhanced engineering

2" TALL TOPHAT SUBFRAME

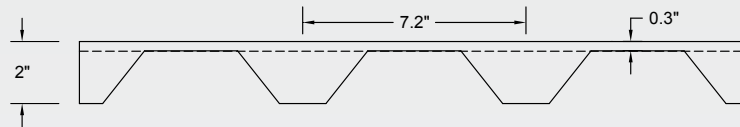
R-Panel Punch-out

Item No. R20-12



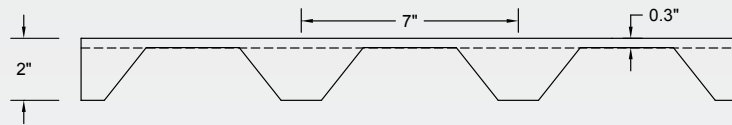
7.2 Rib Punch-out

Item No. S20-7.2



7.0 Rib Punch-out

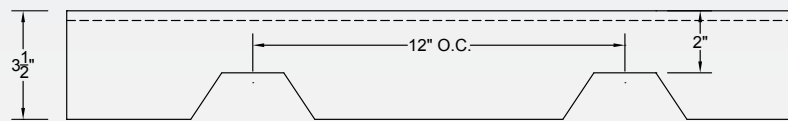
Item No. S20-7.0



3 1/2" TALL TOPHAT SUBFRAME

R-Panel Punch-out

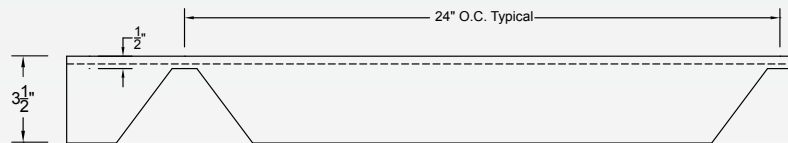
Item No. R35-12



3" Trapezoidal

SSR Punch-out

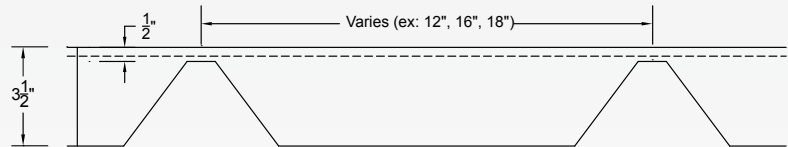
Item No. T35-24



Standing Seam

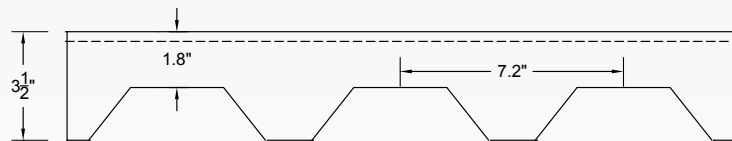
Punch-out

Item No. T35-xx



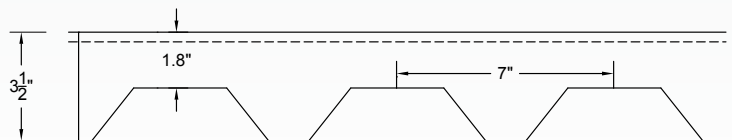
7.2 Rib Punch-out

Item No. S35-7.2



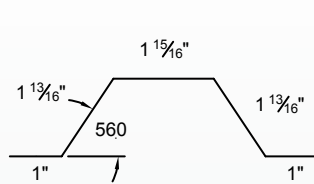
7.0 Rib Punch-out

Item No. S35-7.0

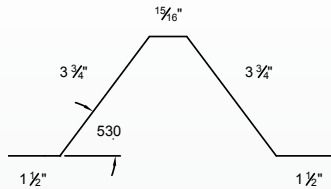


DEFLECTION LIMITERS

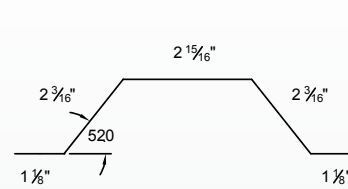
R-Panel Profile



3" Trapezoidal SSR Profile



7.2 or 7.0 Rib Profile



ACCESSORIES

Splice Plate	1 3/8" x 2" Angle, 12" Long or Field Splice TopHat members
1/4-14 x 1 1/4" DP3 Fastener	Used to fasten TopHat to 16 ga. Purlins – verify guage of existing structure
1/4-14 x 3/4" DP3 Fastener	Used at TopHat splice
1/4-14 x 2 1/2" DP3 Fastener	Used to fasten TopHat to 16 ga. Purlins if 1" thermal blocking is present – verify thickness of thermal blocking
Fastener Sleeve	Required if thermal blocking is under existing roof
Magnetic Nut Setter	Nutsetters at least 1/2" longer than the depth of TopHat are required
Butyl Tape	Recommended for weathertightness

TopHat is a trademark of TopHat Framing Systems, LLC. All registered trademarks are the property of their respective owners. TopHat is a patented roof subframe system with patent no. US 7,861,480 B2.

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