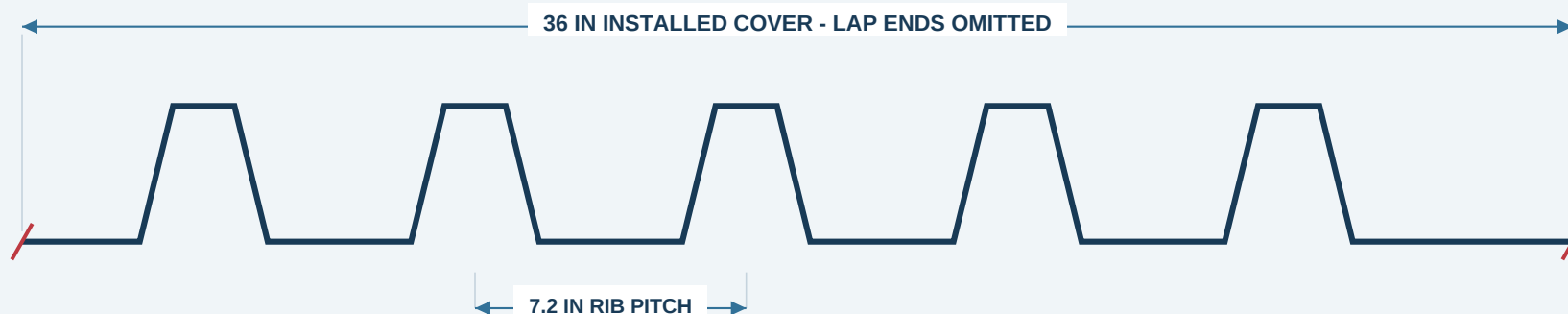


McElroy Mega-Rib | 36-in 2021 roof section

DRAWING E, SHEET 5 OF 5, REV B | DATED 26 JAN 2021

ORIGINAL SCHEMATIC - NOT TO SCALE



Identification sketch only. Both side-lap tails are intentionally omitted; the linked manufacturer drawing controls.

DIMENSIONS AND ANGLES RECORDED BY THE MANUFACTURER

INSTALLED COVER
36 in

OVERALL FORMED WIDTH
38.875 in

MAJOR RIB PITCH
7.2 in

MAJOR RIB RISE
1.5 in

MAJOR WEB ANGLE
45 deg

CREST FLAT
2.12 in

PAN FLAT
2.12 in

RIB MODULE ALLOCATION
5.08 in

APPROVED STEEL MIN
0.023 in / 24 ga

Overall width minus cover is 2.875 in; this does not identify separate over-lap and under-lap tail lengths.

QUOTE REQUEST

Material: ☐ metal sheet ☐ GRP/fiberglass inquiry

Length: _____ Quantity: _____ Gauge/thickness: _____

Finish/translucency: _____ Project ZIP: _____

MATCHING REQUIREMENTS

Send the complete official drawing and
a full-width physical sample showing both laps.

GRP matching is a custom inquiry, not an approved match.

[OPEN COMPLETE OFFICIAL MANUFACTURER DRAWING \(PDF\)](#)

https://www.mcelroymetal.com/hubfs/assets/23-0720.05%20EXP%208_14_28.pdf

[OPEN EXACT MANUFACTURER PRODUCT DATA \(PDF\)](#)

See page 10 of the linked PDF. Edge tails, bend radii and tool clearances are not fully dimensioned in these sources.