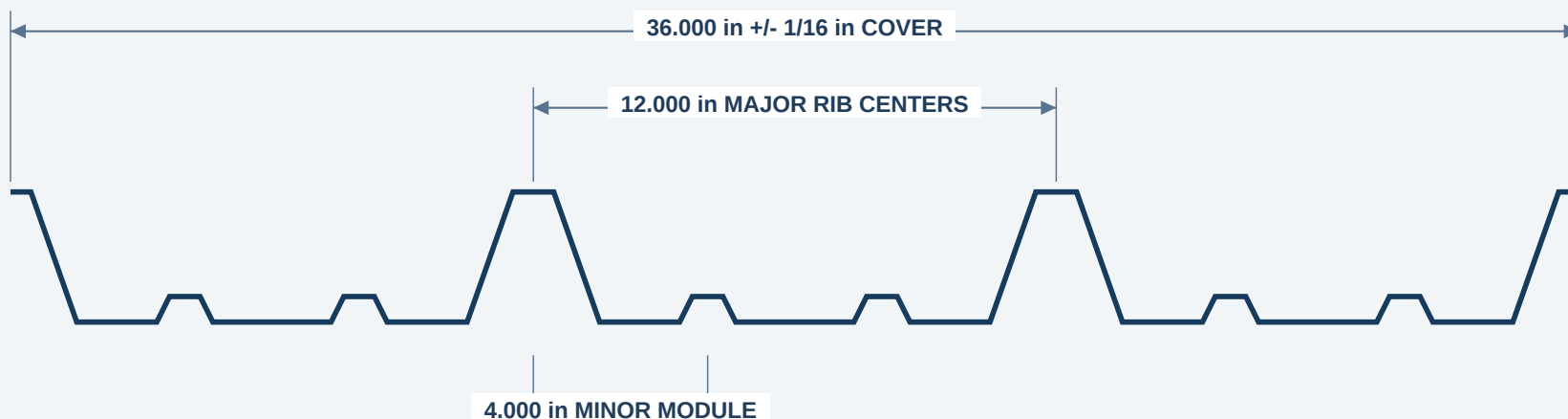


McElroy PBR-Panel | 2008 roof profile

US - INCHES - 24 SEP 2026

2007 McELROY DRAWING E5 / NOA 08-1007.06

SECTION SCHEMATIC - NOT TO SCALE



The drawn line locates repeating ribs only. Use the linked original E5 drawing and a field sample for both lap edges.

DIMENSIONS CALLED OUT ON THE HISTORIC DRAWING

MAJOR RIB RISE
1 1/4 in typical

MAJOR CREST FLAT
1 in typical

MINOR RAISED RIB
1/4 in typical

MINOR TOP FLAT
3/4 in typical

MAJOR WEB
50° typical

OUTBOARD WEB
55°

MINOR WEB
30°

END OFFSET
.21 +/- .12 in

Other E5 chain callouts: 1.53, .69, 1.38, 1.42 and 3.07 in; small recess 3/16 in typical.

REQUEST THIS HISTORIC MATCH

Material: ☐ metal panel ☐ matching GRP/fiberglass panel

Metal gauge / GRP thickness: _____ Finish / translucency: _____

Panel length: _____ Quantity: _____ Side-lap hand: _____

Roof location / ZIP: _____ Existing sample available: ☐ yes ☐ no

IDENTITY AND FIT

McElroy drawing E5 dated 11 Jun 2007.

NOA approved 2008; expired 4 Dec 2013.

36 in is cover width, not flat blank width.

Compare both laps against an undamaged sample.

TECHNICAL BASIS

McElroy PBR-Panel technical bulletin 07-244-06 (26 ga) - Miami-Dade NOA 08-1007.06, McElroy E5 (24 ga)

Send this summary with original E5 and a physical sample. The 2008 approval is historical, not a current product approval.