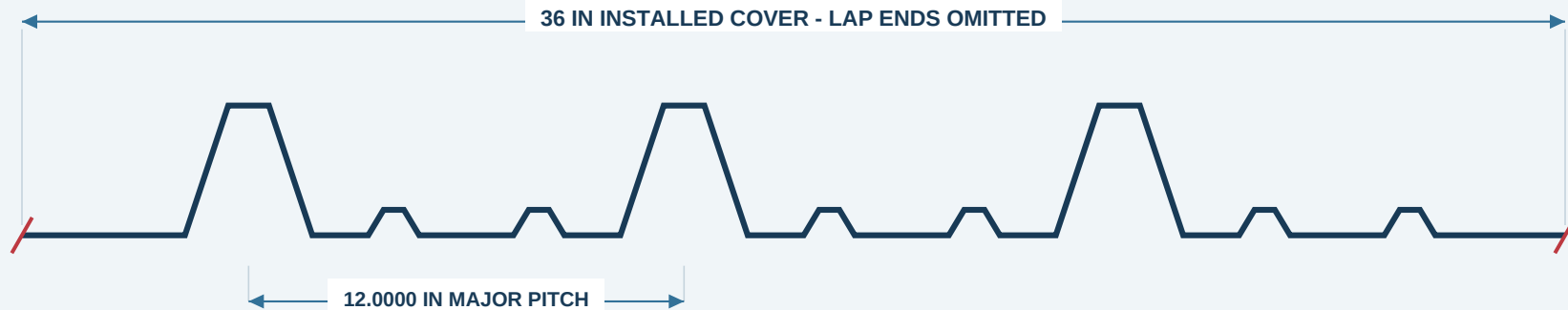


Nucor Buildings Group R-Panel | 2022 roof section

FABRICATED-PARTS DRAWING RP___-__ | ISSUED 14 OCT 2022

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
36.0000 in

MAJOR RIB PITCH
12.0000 in

MAJOR RIB RISE O/O
1.2720 in

MAJOR CREST O/O
1.0095 in

MAJOR BASE O/O
3.2813 in

MAJOR WEB ANGLE
47.43 deg

MINOR BEAD RISE O/O
0.1830 in

MINOR BEAD WIDTH O/O
1.3353 in

MINOR BEAD WEB
29.53 deg

Additional steel-drawing callouts: right top flat 0.7934 in; return 0.4426 in; listed steel blank width 42.75 in.

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.

Ask separately about Nucor's R-Panel GRP roof unit.

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

https://www.nucorsteelstore.com/pd/Part%20PDF/NBG/RP___-_.pdf

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

The steel drawing does not specify every bend radius, lap tail, or tooling clearance. GRP is a separate panel specification.