

Description

BR5-36 is a sturdy panel with 36" [914 mm] coverage, and uniformly spaced ribs at 7.2" [183 mm] o/c. As a wall panel BR5-36 laps in the low cell. As a roof panel, BR5-36 is inverted so that the side lap occurs in the high cell.

All Exposed Fastener wall panels may be installed in a variety of rainscreen applications to form a complete wall system. Systems may vary from an uninsulated screenwall to MetalWrap® Series, an insulated composite backup panel system with Advanced Thermal and Moisture Protection (ATMP®). Refer to CENTRIA Technical bulletin TB-05-10 for all rainscreen applications.

Notes

- A. For information on special applications, contact your local CENTRIA Representative.
- B. Minimum of roof slope = 1" in 12" [25mm in 305mm].
- C. Panel length tolerance is + or - 1/4" [6mm].
- D. For protective coatings - see CENTRIA Color Chart or visit www.CENTRIA.com.
- E. Oil canning within mill tolerances will not be cause for rejection.
- F. Panels must be ordered as "roofing" or "siding" to ensure painting of proper surfaces.
- G. BR5-36 must be inverted for roofing.

General Design Options

	GALVANIZED ¹ (G90)	STAINLESS STEEL ¹ (304)	ALUMINUM ¹ (3003-H14)
PANEL THICKNESS	1 1/2" [38mm]	1 1/2" [38mm]	1 1/2" [38mm]
PANEL COVERAGE	36" [914mm]	36" [914mm]	36" [914mm]
SIDE LAP	Overlapping	Overlapping	Overlapping
END LAPS	Overlapping, Flash, MicroLine Extrusion ³	Overlapping, Flash	Overlapping, Flash, MicroLine Extrusion ³
GAGES (STANDARD)	20 [.91mm], 22 [.76mm], 24 [.60mm]	20 [.91mm], 22 [.76mm], 24 [.60mm]	.032 [.81mm], .040 [1.02mm], .050 [1.27mm]
GAGES (OPTIONAL)	18 [1.19mm]	N/A	N/A
STANDARD LENGTH	5 [1.524m] - 40 ft. [12.192m]	5 [1.524m] - 40 ft. [12.192m]	5 [1.524m] - 20 ft. [6.096m]
OPTIONAL LENGTH	1 [.305m] - 5 ft. [1.524m], 40 [12.192m] - 48 ft. [14.630m]	1 [.305m] - 5 ft. [1.524m], 40 [12.192m] - 48 ft. [14.630m]	1 [.305m] - 5 ft. [1.524m]
TEXTURE (STANDARD)	Smooth	Smooth	Smooth
TEXTURE (OPTIONAL)	Embossed ²	Embossed ²	Embossed ²
FINISHES	See CENTRIA Color Chart	#4 Brushed	See CENTRIA Color Chart

- 1. Alternate base material, panel lengths and gages may also be available. Contact CENTRIA.
- 2. Embossing is non-directional.
- 3. MicroLine Extrusions can be used with horizontally installed panels only.

