

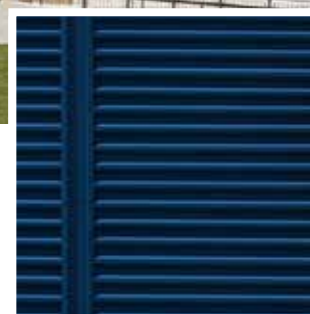
FABRAL® DEEP RIB II

BRIEF PRODUCT SPECIFICATION



Coleman Park Regional Community Center, Nashville, TN, USA

The lively design of the Coleman Park Community Center is a combination of old and new. The structure is anchored with the preservation of the existing brick-clad gymnasium. Deep Rib II, along with V-Beam and Corrugated panels and a palette of Fabral® standard colors were used to bring a modern edge and enhanced durability for years to come.



FABRAL CORE™

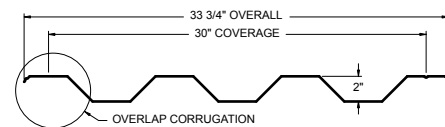
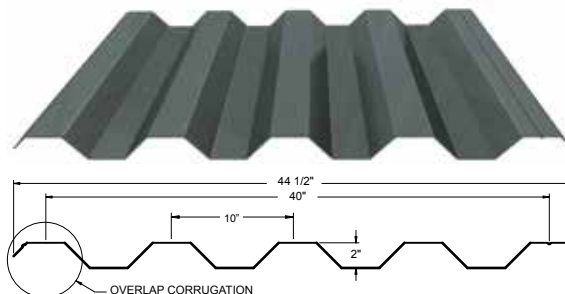
**You challenge us.
And we like it.**

Your vision for a building and what you want to achieve makes us think harder. It'd be easy to say - That won't work. Instead we go with - Let's see what we can do.

Fabral.com
800.884.4484

EXPOSED FASTENER ROOFING & SIDING PANEL DEEP RIB II

Fabral® Deep Rib II panels are expertly designed exposed fastener panels for a dynamic finished look. With exceptional durability and unlimited color options, Fabral's Deep Rib II panel is the perfect choice for function and creativity. The construction of the Deep Rib II panel contributes crisp lines as a design element where needed when installed on your project, and it's suitable for use on both wall and roof applications (in siding only, can be applied in vertical and horizontal orientation). With deep rib panels your vision is limitless.



(Product details on reverse)

FABRAL® DEEP RIB II

BRIEF PRODUCT SPECIFICATION

MANUFACTURER DESCRIPTION

- Fabral®, 308 Alabama Blvd, Jackson, GA 30233
- Telephone: 800.884.4484
- Email: sales@fabral.com
- Website: www.fabral.com

PRODUCT DESCRIPTION

Acceptable Product: Fabral® Deep Rib II
Class 4 impact: UL2218
Class A fire: UL790
 Wind Uplift & Fastener Spacing calculations are available upon request

GRAVITY LOAD TABLE (PSF)

Substrate	Span	4'-0"	5'-0"	6'-0"	7'-0"	8'-0"	9'-0"	10'-0"
22 ga. Steel	3	245	157	109	80	61	48	39
20 ga. Steel	3	314	201	140	103	78	62	50
18 ga. Steel	3	446	285	198	146	111	88	71
Substrate	Span	2'-0"	3'-0"	4'-0"	5'-0"	6'-0"	7'-0"	8'-0"
.032" alum.	3	472	210	118	75	52	38	NR
.040" alum.	3	714	317	179	114	79	58	45
.050" alum.	3	1057	470	264	169	117	86	66

Note: Allowable loads based on AISI and Aluminum Association Specifications. Allowable loads are based on stress only.

DESIGN INFORMATION

- Roof Slope: Minimum required - 1:12
- Perforation options available
- Panel Length: Maximum - 45' (wall) 32' (roof) Minimum - 6'
- Panel Width: Maximum - 40" Minimum - 30"

PRODUCT INSTALLATION

Install panels plumb, level and straight so it is watertight and without waves or other distortions, allowing for thermal movement considerations. Apply sealant tape or caulking as necessary at flashing and panel joints to prevent water penetration.

PRODUCT MAINTENANCE AND WARRANTY

Fabral® provides a 20 year paint-finish warranty for cracking, chipping, peeling, fading and chalking – providing confidence in a long-lasting application.

To ensure the durability of your Deep Rib II panels, use proper care. Remove filings, grease, stains, marks or excess sealants from roof panels system to prevent staining. Store panels and flashings in a safe, dry environment.

RECENT PROJECTS TO REFERENCE

Segment	Project Name	Location	Quantity	Architect/Distributor
Healthcare	Orthodontics South PC	Palham, AL		New South Architects, Inc.
Recreation	Coleman Park Regional Community Center	Nashville, TN		Hastings Architectural Assoc.
Recreation	Wasilla Sports Center	Wasilla, AL	125 sq	Diomedee Enterprises
Education	North County Career Center	Tampa, FL	230 sq	Metal Fab/Southwest Inc.