Why Use Polyurethane?

Features & Benefits

- Lasting performance and minimal upkeep compared to other materials.
- Lightweight and does not require special tools.
- Polyurethane, smooth or textured, comes pre-primed and ready to paint or stain.*
- Our closed-cell polyurethane is resistant to insects.
- Ideal for moisture-prone interior spaces like bathrooms, kitchens and basements.
- Beautiful and durable in all seasons, withstands the elements better than traditional materials.

Loctite® PL Premium® Adhesive

A urethane-based adhesive such as Loctite PL Premium Construction Adhesive must be used on all joints when installing urethane products. For additional information on adhesives, detailed installation instructions and finishing information, please visit Fypon.com.

Cutting & Milling

Fypon polyurethane products can be cut and trimmed with standard woodworking tools. Table saws, circular saws, jig saws, band saws and miter saws will give you excellent results during the installation process.

Note: Trimming textured product will remove the texture and create an exposed polyurethane edge. This edge must be patched with standard wood filler and finished with paint or stained to protect the exposed polyurethane from discoloration from the sun.

Fire Rating

- Chapter 7a requirements for fire resistant building materials do not apply to MOST Fypon polyurethane PRODUCTS. The WUI (Wildland Urban Interface) requirements focus on the structural building materials and the fire resistance of the structure itself. The Architectural Trim Exception EXEMPTS Exterior wall architectural trim, embellishments, fascias, and gutters from the requirements of CBC, CHAPTER 7a.
- For information purposes only, not to be relied upon for code compliance purposes, consult your local building code authority to determine suitability.

Installation

- Each piece has a consistent quality and finish, which require no sanding, priming or sealing
- Pieces can be sawed, drilled, nailed and glued like wood
- Significantly lighter in weight than wood or plaster products, saving time and labor on the job-site
- Use standard woodworking tools for installation

*See Fypon.com for complete warranty details, exclusions, and instructions on proper use of adhesives and painting.
Timber Beams
Design to replicate the look and texture of real timber beams, each style is available in 4x6, 6x8, and 8x10 equivalent nominal sizes, and in standard lengths from 96" to 288".

Mesa Beam
Redwood Grain
Also available in 10x15 equivalent size.

Tahoe Beam
Cedar Grain

Hand Hewn Beam
Elm Grain

Rough Sawn Beam
Cedar Grain

Beam Mantel
Available in 6x8 and 8x10 equivalent nominal sizes, and in standard lengths from 60" to 84".

Hand Hewn Beam Mantel

Rough Sawn Beam Mantel

Smooth Beam
Available in 4x4, 4x6, 6x8, and 8x10 equivalent nominal sizes, and in standard lengths from 96" to 240".

Smooth Texture
Hammered Texture

Beam Plates
Textured to complement the Beam Straps. Each style available in 5x10, 7x10, 9x15, and 14x20 sizes. Nut and bolt heads are molded in to beam plates.

Beam Straps
Each style available to go over 4x6, 6x8, 8x10, and 10x15 equivalent nominal size Timber Beams. Width of strap is 8" for all sizes.

Ogee Style Corbel**
Standard Woodgrain
8-1/2" W x 7" H x 20" P

Ogee Style Corbel**
Standard Woodgrain
5-5/8" W x 5-7/8" H x 24" P

Rafter Tails
All rafter tail parts have open cavities.

Rough Sawn Woodgrain Rafter Tails**
Available in a variety of styles and sizes.

Rafter Tail**
Standard Woodgrain
Available in a variety of sizes.

Corbels
Stainable woodgrain corbels are offered in several different sizes and unique styles.

Ogee Style Corbel**
Standard Woodgrain
7-3/8" W x 7-3/8" H x 11-3/8" P

Cove Style Corbel**
Standard Woodgrain
Available in a variety of sizes. All sizes project 18".

Corbels displayed have open cavities.

Rafter Tail**
Standard Woodgrain
Available in a variety of sizes.

Shutters
Fypon’s stainable shutter line offers lightweight, polyurethane shutters that are quick and easy to install. Sizes range in widths of 12", 14", 18", and 24", and heights of 24" to 120", available in 1" increments. Sold in pairs.

Board & Batten Shutters**
Standard Woodgrain
Available in a variety of style & sizes

Clavos**
Round & Pyramid
Primed and ready for paint. Available in a multiple sizes

Hinges**
Colonial & Spear
Primed and ready for paint. Available in a multiple sizes

Modern Farmhouse
Shaker-Style Shutters**
Available in a variety of sizes

Shaker-Style Shutters**
Available in a variety of sizes

**Special order only. Allow 3-4 weeks lead time. Additional freight charge.

Note: Product not available pre-stained.

Finished Beam with End Cap (shown stained)