

2012 Polyurethane Catalog Synthetic Solutions for All Your Millwork & Trim Needs

For quick and easy reference, the Fypon® 2012 Polyurethane Catalog is divided into major categories.



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Pages 58-87 Mouldings

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Crown Dentil System Combination Crown System Massive Crown System



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Structural Porch Posts Structural Columns Lamp Post Stone Half-Round Columns Timber Post Wrap

In This Edition

Welcome to the Fypon[®] 2012 Polyurethane Catalog, featuring our full range of polyurethane products. We hope you will find that the following enhancements make it easier to use this book to specify, source and sell Fypon urethane millwork and trim products:

- Easy-to-access details put more stock product options at your fingertips complete with details about pre-fabricated and custom options made to your specifications.
- Expanded product charts feature product images, dimensional data and part numbers. See the introduction to each section for details on how products are organized in that section.
- Consistent groupings within each section make it easier to find stone and timber options, as well as matching accessories, including part numbers for common pre-fabricated combinations with attached accessories.

Please visit www.fypon.com for additional resources, including table and blade angles, and installation instructions.

Your Custom Solution

Does your project require a specific shape, size or profile you don't see in this catalog? As always, we are here to help you use our products to fit your specifications, whether that's to alter a standard part that closely matches your requirements or when a unique product design is required.

Pre-Fabricated Products

In many cases, we can alter one or more standard parts that closely match your requirements to create a part that fits your project's specifications. These pre-fabricated options can help save time and labor in the field:

- Additional Sizes
- Attached Accessories
- Routing Options

Custom Products

If a unique product design is required, we have the design and production capabilities to turn your sketch and dimensions into almost any millwork or trim product imaginable. We'll work with your plan to create a CAD drawing and produce a new custom part for your project.

Fypon[®] Polyurethane Products Put Us to Work for You

Fypon is the leading brand of decorative moulding and millwork.* With synthetic solutions for virtually every millwork and trim project, you can put Fypon products to work for you. Our polyurethane decorative millwork and trim deliver the beautiful, authentic details and rich textures of finely finished wood, rugged timber and classic stone accents – without the hassles of some traditional building materials.

Fypon polyurethane products provide superior performance over many other materials given their inherent properties. Urethane is a closed-cell product, making it resistant to moisture and insects. It resists rotting, warping, cracking and peeling, as well as crumbling and deterioration.

Fypon synthetic millwork and trim also require less effort than wood and other alternatives.** The pre-primed surface is ready to stain or paint – no sanding or additional priming needed. And urethane is lightweight, making the product easier to handle and install.

For even greater peace-of-mind, we stand behind all of our products with a limited lifetime warranty for homeowners.***

Polyurethane & PVC The Right Product for the Right Application

With the performance that Fypon synthetic millwork and trim provides, we have the perfect material for any project. Fypon polyurethane and PVC products complement each other and can be easily used together. They have similar performance benefits. They both resist splitting, chipping and flaking, as well as crumbling and deterioration. They both deliver consistent quality from piece to piece. And they both use standard woodworking tools for installation.

Given the moulding process, polyurethane products — found in the following pages — are better suited for detailed, decorative trim and for complicated shapes. The characteristics of PVC products — found in our new, separate 2012 PVC Catalog — make it well suited for straight lengths of trim, milling and use at building grade. For our 2012 PVC Catalog, please visit www.fypon.com.

*** For complete details on our warranty, visit www.fypon.com.

^{*} Builder Magazine "2012 Brand Use Study"

^{**} Fypon[®]"Exterior Door Trim Kit Installation Comparison Study" was commissioned by Fypon in 2009 and conducted by Market Resource Associates, an independent market research company.

Smart, Stylish Solutions from Peak to Plinth

Fypon[®] polyurethane products deliver outstanding features and benefits from peak to plinth:

- The look and feel of traditional building materials without the maintenance
- Resists moisture and insects, as well as rotting, warping, cracking, chipping, peeling, crumbling and deterioration
- Pre-primed and ready to stain or paint in smooth surfaces, as well as stone and timber textured options
- · A wide variety of standard products with pre-fabricated and custom options available for many products
- · All products backed by a limited lifetime warranty for homeowners

Window & Door Trim



- Customize windows and doorways
- Styles ranging from ornate to simplistic
- · Available in standard and pre-fabricated shapes and sizes to fit most openings

Mouldings



- Uniquely detailed designs to match any decor
- More than 100 architectural profiles
- One-piece combinations
- Miterless crown moulding systems also available

E-Vent[™] Systems



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- · Provide additional ventilation for steep pitched roofs
- · Help remove heat and moisture in hot climates; condensation in cold climates
- Moulding and vent systems installed as one unit, in several profiles
- Corrosion-resistant screens help to keep insects out

Lowering the Total Cost of Ownership

Fypon products provide superior performance over many traditional materials given their inherent properties. In addition, many of our products have been specially designed to provide savings on installation labor.* This combination of benefits provides a lower total cost of ownership than wood and other alternatives. For even greater peace-of-mind, we stand behind our product with a limited lifetime warranty for homeowners. **For complete details on our warranty, visit www.fypon.com.**

**Always consult the local building code authority to determine suitability of products to meet specific project requirements.

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Decorative Millwork



Louvers & Gable Vents



- Available in decorative (non-venting) and functional (venting) styles
- · Angled slats protect interiors from the elements

Detailed, architecturally accurate millwork

· Collection of styles expands your design possibilities

- · Corrosion-resistant screens help to keep insects out
- Available in standard and pre-fabricated shapes and sizes to fit most openings

Balustrade Systems



- Variety of styles and sizes defines spaces
- Structurally reinforced, durable and beautiful
- Most corrosion-resistant fasteners concealed

Porch Posts, Columns & Wraps



- · Variety of styles to suit many applications
- · Structural porch posts and columns with load-bearing capacities up to 12,000 pounds
- · Non-structural decorative wraps install around existing supports

Material Comparison

	Fypon [®] Urethane	Wood	Composite
May Be Placed Against Masonry	YES	NO	NO
Above-Grade Distance Requirement**	0"	8"	6"
Water Absorption	NO	YES	YES
Insect Resistant	YES	NO	NO
Moisture Resistant	YES	NO	NO
Pre-Drilling Required When Edge Nailing	NO	YES	YES
Requires Sanding, Priming & Sealing	NO	YES	YES
Painting (Number of Coats Needed)	1	2	2
Quality Consistent of	uality, no waste; consistent finish	Natural variation; must be culled	
Versatility** Suitable option	ns for interior or exterior application	Different grade of material and finish required for outdoor use	

Better Products. Better Service.

At Fypon, our goal is to provide you with the performance, the product and the service you expect from the leader in synthetic millwork. With our wide product selection, unsurpassed quality and dedication to customer service, you can trust us as the superior solution for all of your millwork and trim needs.

- Window & Door Trim
- ▶ Mouldings & E-Vent[™] Systems
- Decorative Millwork
- Decorative & Functional Louvers
- Balustrade Systems & Columns

For high-quality, low-maintenance millwork and trim, Fypon has you covered from peak to plinth.

Fypon[®]. It's How You Finish.™

MITED

Fypon warrants all of our products to be free from defects in material and workmanship. For complete warranty details, visit www.fypon.com.



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