ProLine*Plus*[™] **PVC** offers benefits wood can't match.



- Superior quality and excellent dimensional accuracy
- Low-maintenance, long-lasting material
- Natural White and ready to install
- Highly resistant to UV yellowing
- Can be painted to complement exterior colors
- Cuts and mills with traditional woodworking tools
- Excellent flame spread rating; categorized as self-extinguishing
- 30-year limited warranty*

*For information about our 30-year warranty, please visit the Literature Library at www.BlueLinxCo.com



Properties of ProLine*Plus* PVC

90 Surface Hardness (Shore D) Tensile Strength (MPa) 40.6 Vicat Softening Temperature (°C) 75 Thermal Expansion Coefficient (cm) 5.21x10⁻⁵ Water Absorption (%) < =1.0





The smart choice from start to finish.

ProLine*Plus*



Distinctive style. Enduring beauty.

ProLine*Plus*[™] Low Maintenance Trim The smart choice from start to finish.



Environment

All ProLine*Plus* products (PVC foam boards & PVC mouldings) are produced with eco-friendly materials and are lead-free, acid-free, non-toxic and 100% recyclable! The benefits of recycling PVC building materials include reduced landfill waste and negative impacts from harvest or mining.

The process by which ProLine*Plus* PVC is extruded and whipped into a less dense aerated foam results in a material with the working characteristics of white pine, making it the perfect wood alternative. But unlike wood, it is guaranteed not to split or crack, and is moisture, mold and mildew resistant.

All of this adds up to a product that is not only good for the environment, but saves time, money and provides many years of maintenance free enjoyment.



Innovation

PVC was invented in the 1800s and has been in use since the 1920s. During the 1950s, PVC grew in popularity as new and innovative uses were invented. Today, it is the most widely used plastic in the world.

ProLine*Plus* PVC is a thermoplastic resin made of 57% chlorine (derived from industrial grade salt) and 43% carbon (derived predominantly from oil/gas via ethylene). It is less dependent than other polymers on crude oil or natural gas, which are nonrenewable, and hence can be regarded as a natural resource saving material, in contrast to most other plastics which are totally dependent on oil or gas.

Several studies have researched full-life costs of PVC products and alternatives. Conclusions have shown that when all direct and indirect costs are considered, PVC products are generally the least expensive option in most major product applications.

Installation

ProLine*Plus* PVC products can be attached to plaster, stucco, vinyl, brick, concrete and wood using standard woodworking equipment and installed using fasteners or construction adhesive. Non-corrosive metal fasteners such as galvanized, stainless, or coated is recommended for exterior applications. Any type is acceptable for interior applications.

To fill holes, any product that is acrylic or urethane based will adhere to ProLine*Plus* PVC board and mouldings. Common fillers, caulks and exterior grade spackle with titanium dioxide work well. Be sure to use a filler that is a good match to the white color of the product, should you decide not to paint.

Although painting is not required, a custom color can be applied, just as you would with wood. As with any surface to be painted, the product must be clean, dry and free of grease, oil and dirt.





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It's all in the details...

You can count on ProLine*Plus* PVC trim and moulding to boost your home's curb appeal, add value and protect your biggest asset for years to come.



Crown Moulding adds a distinctive and decorative element at ceilings and above windows and doors.

> **Boards** have the look and feel of painted wood. Available with a smooth finish on both sides, or textured on one side and smooth on the other.

Beaded Ceiling delivers better hold with a larger concealed nailing area, and sturdy tongue and groove connections.

Brick Mould Used around the top and sides of a door or window opening **Brick Casing** At the transition between brick and siding Bed Moulding Transition between the wall and ceiling **Base Cap** Used around posts to finish top and bottom

Drip Cap Used over a door or window to keep water from flowing under the cladding

Quarter Round Transition between the flooring and the baseboard

Shingle Mould Used at the top of the last row of siding and the soffit

J-Channel Brick Mould Channel accepts siding with a clean finish



