



Huber Engineered Woods

Tru-spec

Engineered Wood Product for the Millwork Industry
High Strength, Easy Machining and 100% usable stock

Tru-spec is a family of engineered wood products. Each product is manufactured with a network of wood strands fused together with a water resistant adhesive to form a strong, solid, stable part. By carefully engineering the mix of resins, the wood and other components, Huber can tailor the product to meet your product design and manufacturing needs. Recognized by the WDMA (Window and Door Manufacturers Association) as a Structural Composite Lumber (SCL), Huber's **Tru-spec** offers enhanced properties and performance.

What makes Huber's **Tru-spec** Engineered Wood Product better?

- ◆ Our specially engineered wood product provides exceptional strength and stiffness with easy machining.
- ◆ The core is free of voids and defects, providing for increased yields, better assemblies and enhanced production.
- ◆ Uniformity means no low-density pockets like those found in plywood and other (types of) engineered wood products. Provides consistent product quality.
- ◆ Moisture resistant for long-term finished product integrity.
- ◆ Low dimensional responsiveness, excellent product stability for better finished product performance.
- ◆ Our manufacturing process provides product with better overall stiffness, giving you dimensional stability in all directions. This gives you a more balanced product for virtually no warping or cupping, as found in some other wood parts.
- ◆ Excellent strength, screw holding capability and split resistance. Properties can be engineered to meet your specifications.

- ◆ Low moisture absorption and lineal expansion characteristics.
- ◆ Adhesive and assembly friendly for quick, quality production.
- ◆ Cost competitive with other engineered wood products for an outstanding value to manufacturers.
- ◆ Consistent product quality means product meets specifications every time.
- ◆ Available in a wide range of sizes and thicknesses to meet your needs.
- ◆ UL and ITS Fire Tests – Approved for 20 minutes as a stile, rail and core material.
- ◆ Available when you need it from a *leader* in engineered woods technology.

Huber's **Tru-spec** is designed to meet a wide range of product application needs. Whether you are producing doors, frames, windows, skylights or other millwork products, **Tru-spec** can provide a product that is right for you. So, for your current product lines or for your next new product development project, contact Huber Engineered Woods to find out what **Tru-spec** can do for you.

Tru-spec has undergone extensive testing to a variety of industry specifications. In testing by both Huber's, and independent laboratories, and rigorous customer tests, **Tru-spec** has exhibited excellent strength and screw holding capability, low dimensional responsiveness, product stability and superior performance to a variety of wood and composite products. Samples of the performance data from **Tru-spec** products are listed on the following General Physical and Mechanical Property Comparisons page. For more information, contact your Huber representative.

Whatever your product need, find out how **Tru-spec** can provide the solution. It's *engineered* to be better.

Huber Engineered Woods, One Resource Square, 10925 David Taylor Drive, Suite 300, Charlotte, NC 28262. Telephone: 800-933-9220, ext. 5249 or 704-548-5249.