

# SOLUTIONS FOR COMMERCIAL MODULAR CONSTRUCTION



## A COMPLETE LINE OF PRODUCTS FOR MODULAR BUILDERS

YOUR APPLICATION • TYPE • TECHNOLOGY • PRODUCT

### **EXTERIOR SEALANTS**

Acrylic and Silicone high-performing sealants that bond well to modular substrates while being sufficiently flexible to tolerate movement.

### INTERIOR SEALANTS

Polyurethane, Acetoxy Silicone or Acrylic Latex sealants that have quick cure times, are easy to use and can be used in a variety of climates. Ideal for window and door openings, expansion joints and plumbing.

### FIRESTOPPING SEALANTS

Moldable putty pads are also available to streamline the protection of electrical components.

### **ADHESIVES**

Elastomeric adhesives provide tenacious adhesion to many building substrates, reducing the amount of fasteners needed in many cases. Types may include: reactive (spur/elastomeric/polyurethanes), solvent-based (general construction/synthetic rubbers), water soluble, polymer dispersion and emulsion (PVAs/latex).

### SPRAY FOAMS

Flexible foam solutions are ideal for higher R-values and less air infiltration.

### WEATHER BARRIERS

Vapor, air and weather barriers in the wall assembly prevent the passage of air and moisture through critical areas of the modular building, protecting <u>components from deterioration</u>.

### MARRIAGE LINE SEALS

Allows for modular components to be sealed together, waterproofing the joint while preventing air and moisture leakage. Fire rated options are also available.

### **COMMERCIAL MODULAR CONSTRUCTION PRODUCTS & USES**

#### ExoAir® 230 ExoAir® 110AT Willseal® 600 TREMPRO® 655 TREMPRO® 659 A pre-compressed, self-High-performing, siliconized Fluid-applied, permeable Self-adhering air and vapor One-part thermoplastic expanding foam joint sealant. acrylic latex sealant elastomer sealant membrane • Expansion, control, isolation Production line applications • Barrier to air and bulk water, Wraps exterior sheeting Roofing & retrofit joints requiring paintability, fastboards on concrete block • Gutters while permitting water vapor Transition membrane on Siding Interior vapor, dust, skinning and low odor to pass through Primerless and UV resistant Baseboards and molding Metal and vinyl trim rough window and door acoustical and air control • Voids requiring paint openings TremPro 655 SAMONE DAY TREMPRO® 644 ExoAir® Flex Foam One-part, general purpose acetoxy silicone sealant Low-expansion, flexible foam • Seals non-porous materials High-performance thermal, like glass, aluminum, metal acoustic barrier around and alloys windows and doors HVAC applications Alleviates expansion/ Plumbing compression concerns in Kitchen/bath fixtures rough openings Tremo TREMPRO® Chem-X® Pro Securock® ExoAir® 430 TREMPRO® PU1000 Non-sag, hybrid elastomeric High quality adhesive based on Pre-applied fluid-applied

synthetic permeable air/water

Mitigates air infiltration/

exfiltration and water

penetration while remaining permeable to the passage of

barrier membrane

water vapor

adhesive

Excellent adhesion to

Can be applied in low

substrates

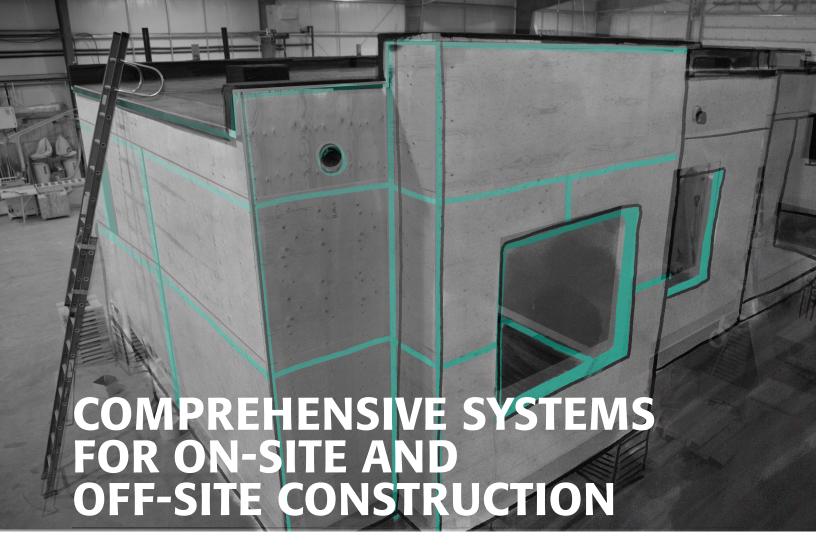
temperatures

polyurethane chemistry

20 minute set time

adhesives

• 3 times stronger than typical



Tremco's complete line of sealants, adhesives, tapes and weather barriers help maximize productivity for modular builders — meeting demanding performance requirements through durable, weatherproof seals for joints and seams; protection against stress and vibration; and heat and UV resistance. With Tremco's product portfolio, we are able to provide solutions for your everyday in-plant or on-site modular applications.



### **Streamlined Supply Chain**

As single-source provider, Tremco helps simplify the material selection and ordering processes, saving you time and reducing costs.

### Plant Audit and Stakeholder Analysis

Our technical experts offer in-depth plant audits and guidance on product selections tailored to your application and budget demands.

### **Custom Small-Batch Solutions**

Advanced R&D capabilities include application specific product design and custom solutions to meet your specific requirements.

### **Comprehensive System Testing**

Testing to AAMA and ASTM standards is routinely conducted at our state-of-the-art Sustainable Building Solutions Test Facility.

### **Dedicated Sales and Technical Support**

Our experienced field representatives provide specification development, problem-solving and assistance on-site.



### Construction Products Group



High-performance Exterior Insulation and Finish Systems (EIFS) industry pioneer and manufacturer of the Outsulation® and NewBrick® systems.

dryvit.com



Manufacturer of Insulated Concrete Forms (ICF) - A more efficient and environmentally-friendly alternative to traditional building methods.

nudura.com



Commercial and residential solutions to control air, moisture, vapor and energy transmission on all 6 sides of the building envelope.

tremcosealants.com | tremcoroofing.com



Best-in-class pre-compressed and acrylicimpregnated foam products for both horizontal and vertical joint applications.

willseal.com

Tremco Commercial Sealants & Waterproofing | 3735 Green Road | Beachwood, OH 44122 | US: 800.852.9068 | CAN: 800.363.3213 | tremcosealants.com

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