

3D PRINTED PROTOTYPES

Time is money — from concept to design to prototype

Take time out of the process with accurate, rapid prototyping from Tremco's Design Engineering Group and our state-of-the-art 3D printer

Creative Problem-Solving Through Rapid Prototyping

Create the optimal solution for your application in 3D: Our multi-durometer filament options can create a highly-accurate recreation of the size, shape and fit of your specific part. And beyond the ERP itself, we can also reproduce mullion profiles, glazing systems and more to better see how it all comes together as a complete system.

Fast Turnaround Time

With 3D printing, Tremco gets to the final, approved design faster by eliminating costly inaccurate field measurements. Custom prototypes can be produced and sent to the customer in days— not weeks — shrinking the development process and helping projects stay on schedule. Faster prototyping also drastically reduces the feedback loop.

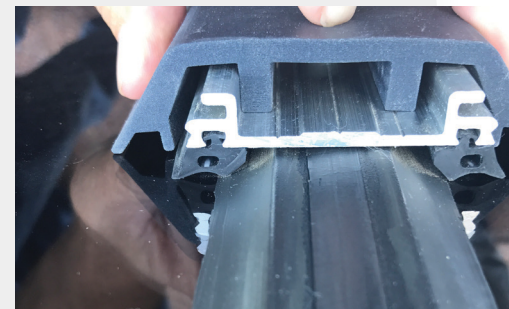
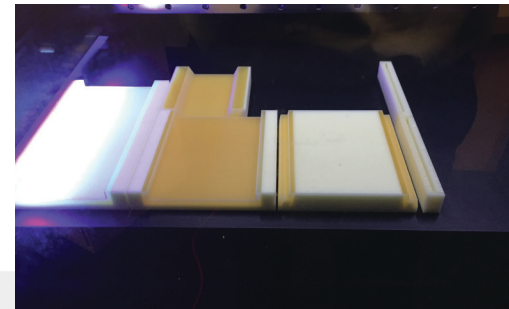
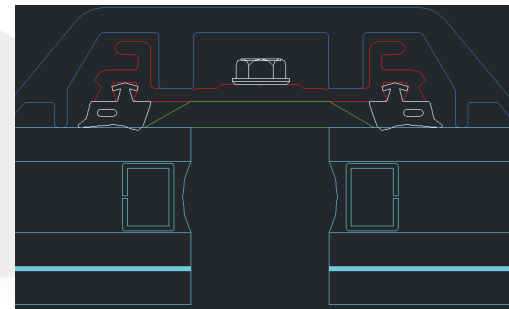
Reduce Cost

With design details confirmed prior to ever ordering a die, the potential for multiple, expensive die cuts is significantly diminished.

Mitigate Risk, Get Peace of Mind

Tremco's 3D printing capabilities help assure consultants and contractors of a correct fit to reduce the likelihood of costly field errors.

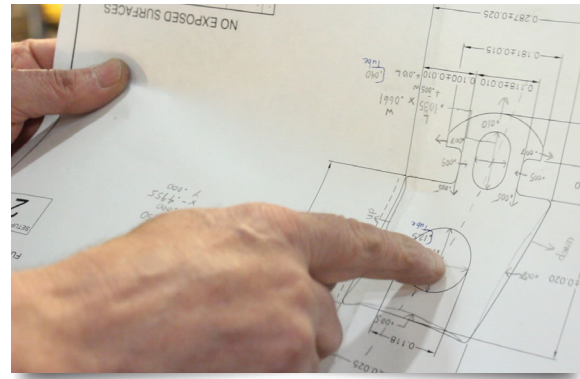
Building owners get more peace of mind by getting a more accurate depiction of how their restored building will actually look.



Design Integration & Collaboration

Our Design Engineering Group, supported by a team of dedicated regional glazing specialists, combines expertise and this leading-edge 3D technology to customize options for your project, such as:

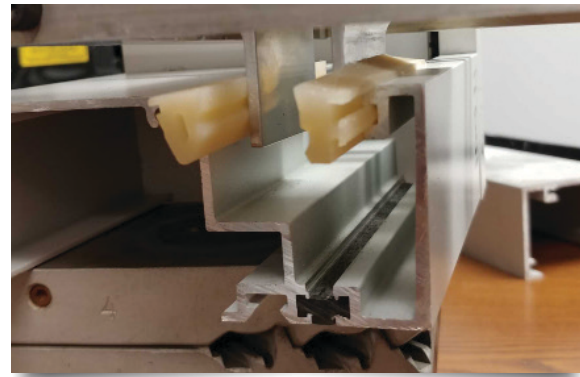
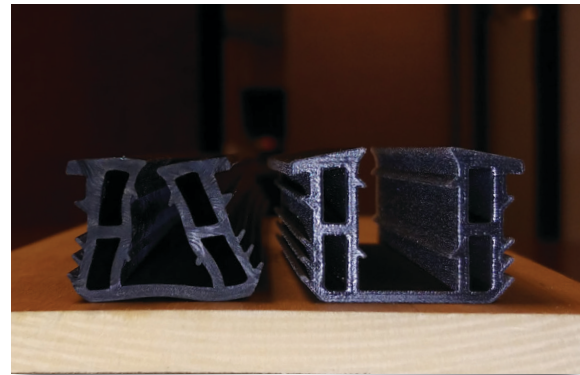
- Restoration of leaking skylights, sloped glazing, pressure bar or zipper/lockstrip systems
- Storefront design with a window-to-wall interface
- Custom curtain wall systems with complex geometries



Your project partner, Concept through Commissioning

Complete confidence comes from working with a supplier that truly understands every stage of the construction process — beginning with the building concept, through the design phase, and culminating with occupancy and operations.

Whether your latest project involves a basic storefront, a custom curtain wall or involves restoring existing components, the experts at Tremco provide fully-tested, comprehensive solutions plus the design engineering and on-site project services you need to make it a success.



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

Tremco Construction Products Group (CPG) brings together Tremco CPG Inc. and its Dryvit and Nudura brands; Willseal; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc. and its Pure Air Control Services and Canam Building Envelope Specialists offerings; and Weatherproofing Technologies Canada, Inc.

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