

Embracing the Living Building Challenge



Considered the world's most rigorous proven performance standard for buildings, the Living Building Challenge impacts every aspect of design and construction including energy efficiency, water consumption and materials selection, as well as factors affecting the impact of the structure on occupants and the surrounding environment.

Tremco helps design and construction teams achieve LBC certification and meet the imperatives of multiple "Petals" (performance outcomes) through a variety of eco-friendly solutions:

Tremco Solutions	Living Building Challenge "Petal"
Air barrier, below-grade waterproofing, sealant and transition systems	Energy – Prevent air and water infiltration across the building envelope, helping reduce the energy required to heat and cool buildings
Single-source vegetated roof systems	Water – Increase storm water retention Energy – Insulate roofs helping reduce heat gains in summer and heat losses in winter Beauty – Create attractive indoor and outdoor environments
Extensive offering of LBC-compliant products and an ongoing commitment to developing solutions that offer safe, effective alternatives	Materials – Free from Red List chemicals found in many common building products and currently being phased out of production in order to reduce toxicity concerns

Dymonic®, Dymeric®, ExoAir®, ilmod 600®, Paraseal®, PolyShim®, Proglaze®, Spectrem®, Tremco®, Tremflex®, TREMproof®, Tremsti®, TREMstop®, Vulkem® and Vision Strip® are registered trademarks of Tremco Incorporated. Permaquik® is a registered trademark of RPM Canada. Use of the ® symbol indicates registration with the US Patent & Trademark Office and the Canadian Intellectual Property Office.

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TREMCO[®]
Commercial Sealants & Waterproofing

Living Building Challenge Compliant Products

Product List

The following products are Living Building Challenge Compliant, meaning that to the best of our knowledge, they are produced without any Red List chemicals or materials.

- 440 Tape
- Deckline Primer
- ExoAir® 110
- ExoAir® 110AT
- ExoAir® 120
- ExoAir® 220
- ExoAir® 230
- ExoAir® Eco
- ExoAir® Primer
- ExoAir® Termination Mastic
- ExoAir® Trio
- ExoAir® TWF
- illmod 600®
- Paraseal® GM
- Paraseal® GM/LG
- Paraseal® LG
- Paraseal® Paragranular™
- Paraseal® Paramastic™
- Paraseal® Paraprimer™
- Paraseal® SW
- Parastick-n-Dry®
- POLYshim® II Tape
- Polyurethane Foam Cleaner
- Primers/Curatives-Catalysts
- Proglaze®
- Proglaze® II
- Reinforcing Fabric Rolls
- Smoke and Sound Spray
- Spectrem® 1
- Spectrem® 800
- Spectrem® 900S/L
- Superstop
- Tremco® DualFlex®
- Tremco® 830
- TREMDrain® 1000
- TREMDrain® 2000
- TREMDrain® 6000
- TREMDrain® 6600
- TREMDrain® GS
- TREMDrain® S
- TREMDrain® STD
- TREMDrain® Total Drain
- Tremflex® 834
- TremGlaze® SA1100
- TremGlaze® UA1300
- TREMprime® Non-Porous Primer
- TremPro® 640
- TremPro® 642
- TremPro® 644
- TremPro® 645
- TremPro® 651
- TremPro® 659
- TremPro® 696
- TREMproof® 201/60
- TREMproof® 260
- TREMproof® 6100
- Tremsil® 200
- Tremsil® 600*
- TREMstop® Acrylic
- TREMstop® Fyre-Sil Gun Grade
- TREMstop® Fyre-Sil Self Leveling
- TREMstop® IA+
- TREMstop® Smoke and Sound
- Visionstrip®
- Vulkem® 171 Primer
- Vulkem® 191 Primer
- Vulkem® 346
- Vulkem® 351
- Vulkem® 351NF
- Vulkem® 801
- Vulkem® 950NF*
- Vulkem® 951NF*

*Not all of this product's colors are available without Red List chemicals/materials.



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