

EMBRACING THE LIVING BUILDING CHALLENGE

Tremco helps design and construction teams achieve LBC certification and meet their imperatives through a variety of eco-friendly solutions



Helping You Meet the World's Most-Rigorous Building Standards

Considered the world's most-rigorous, proven performance standard for buildings, the Living Building Challenge (LBC) 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 SOLUTION | LIVING BUILDING CHALLENGE “PETAL” |
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| Air barriers, below-grade waterproofing, sealants 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 roofing 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 |



LIVING BUILDING CHALLENGE COMPLIANT PRODUCTS

Tremco offers a diverse selection of building envelope products and solutions that are free of Red List chemicals:

- 440 Tape
- Acoustical Sealant
- Corner Guard
- EnerSEAL® JS-562
- ExoAir® 110/LT
- ExoAir® 120
- ExoAir® 220
- ExoAir® 230
- ExoAir® Primer
- ExoAir® Termination Mastic
- ExoAir® TWF
- Mulseal Dampproofing
- Paragranular™
- Paramastic™
- Paraprimer™
- Paraseal®
- Parasealv GM
- Paraseal® GM/LG
- Paraseal® LG
- Parastick-n-dry®
- PQ 200
- Polyshim® II Tape
- Powerply® Standard White Granular
- Proglaze®
- Proglaze® II
- Proglaze® ETA
- Proglaze® SSG
- Spectrem® 1*
- Spectrem® 2*
- Spectrem® 800*
- Superstop
- Tremco® 830*
- Tremco® Butyl Sealant
- Tremco® Dualflex®
- Tremco® ET 675
- TREMDrain
- TREMDrain® 1000
- TREMDrain® 2000NW
- TREMDrain® 3000NW
- TREMDrain® 6000
- TREMDrain® 6600
- TREMDrain® GS
- TREMDrain® QSP
- Tremflex® 834
- TREMGard® HB
- TremGlaze® S500
- TremGlaze® S700
- TremGlaze® SA1100
- TremGlaze® UA1300
- TREMprime® HR Primer
- TREMprime® LV
- TREMprime® MSUP
- TREMprime® Non-Porous Primer
- TREMprime® QD Low-Odor Primer
- TREMprime® Silicone Metal Primer
- TREMprime® Silicone Porous Primer
- TREMprime® WB Primer
- TremPro® 640/642
- TremPro® 644 HT*
- TremPro® 644 RTV
- TremPro® 645*
- TremPro® 651
- TremPro® 655
- TremPro® 659
- TREMproof® 201/60
- TREMproof® 260
- TREMproof® 6100
- TREMproof® 6100BM
- TREMproof® 6145
- Tremproof® Amphibia
- Tremsil® 200
- Tremsil® 400
- TREMstop® Acrylic
- TREMstop® Acrylic Spray
- TREMstop® Fire Mortar
- TREMstop® Fyre-Sil*
- TREMstop® IA+
- TREMstop® Smoke and Sound Sealant and Spray
- Universal Outlet
- Universal Tee
- VISIONstrip
- Vulkem® 171 Primer
- Vulkem® 191 Primer
- Vulkem® 346
- Vulkem® 351
- Vulkem® 351NF
- Vulkem® 801
- Vulkem® 951NF*

List current as of 10/20/2020.

*Not all of these products' colors or grade options are available without Red List chemicals/materials.

Dymonic®, Dymeric®, ExoAir®, ilmod 600®, Paraseal®, PolyShim®, Proglaze®, Spectrem®, Tremco®, Tremflex®, TREMproof®, Tremsil®, 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.

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

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