



**LEED CERTIFICATION DATA – TFC SEALANTS**

Report No.: CC0328121 – Rev. 200512  
 05.12.20

Ultra 1000™, APS 500 and TFC Butyl Sealants are eligible for U.S. Green Building Council (USGBC) LEED® V4 for BUILDING DESIGN AND CONSTRUCTION credits. This statement is based on the Triangle Fastener product referenced above and the formulation of this product and the regulations in place at the date of this document. Use of this product could contribute to points under the LEED ratings system. Please use this document for specification purposes and documentation for your green building project.



**1. Regional Materials Credit:**

This credit relates to 10 – 20% of the total material cost of products extracted, harvested, or recovered, as well as manufactured within 500 miles of the building site location. Because of TFC’s supply chain, distances between suppliers and manufacturing sites, TFC sealants cannot contribute to this credit.

**2. Recycled Content (by weight, all in packaging):**

- 1 Case of Cartridges (package of 12): 0%
- 5 Gallon Pail: 0%
- 55 Gallon Drum: 0%

The minimum percentage materials recycled for 1 point is 10%. TFC sealants cannot contribute to this credit.

**3. Low-Emitting Material – VOC Content:**

- APS 500™ Sealants have a VOC content of 10g/L
  - Ultra 1000™ Sealants have a VOC content of 28g/L
  - TFC Butyl Sealants have a VOC content of 150g/L (maximum).
- These levels are below SCAQMD rule 1168 limits and meet IEQc4.1 requirements.

If you require any additional information or should you have any questions, please contact your local Triangle Fasteners Sales Representative.

Approved: \_\_\_\_\_  
 Josh Krohn  
 Engineering Services Manager

LEED® is a trademark of the U.S. Green Building Council  
 SCAQMD is an abbreviation for South Coastal Air Quality Management District (governing southern California)