

A NEW STANDARD IN CONSTRUCTION SEALANTS

Introducing AU-1, a premium quality, high-performance, waterproof, elastomeric construction sealant. It's easy to apply, tool, and clean up which saves you time and money. With excellent adhesion and long-term durability, AU-1 makes you and your job more efficient. It has exceptional resistance to UV rays, and maintains high elasticity in all climates. AU-1 bonds to substrates at a molecular level creating superior adhesion that is unaffected by years of outdoor exposure. When you need solid gold performance, choose AU-1.

- **Exceptional Resistance to Weathering, UV, & Extreme Joint Movement**
- **Improved Application, Adhesion & Durability vs. Polyurethanes**

AU-1 COMMERCIAL CONSTRUCTION SEALANT

- Plasticizer free
- maintains adhesion & flexibility
- No cracking or dirt pick up

VS.

A Leading Polyurethane

- Contains Plasticizer
- fails over time
- Cracks & attracts dirt



Close up pictures are within one year of application

AU-1 VS. The Competition

ASTM C-1519 Durability Results

- Xenon Arc
- 5 Cycles
- 4,000 Hrs




For product information or samples call: 866.897.7568

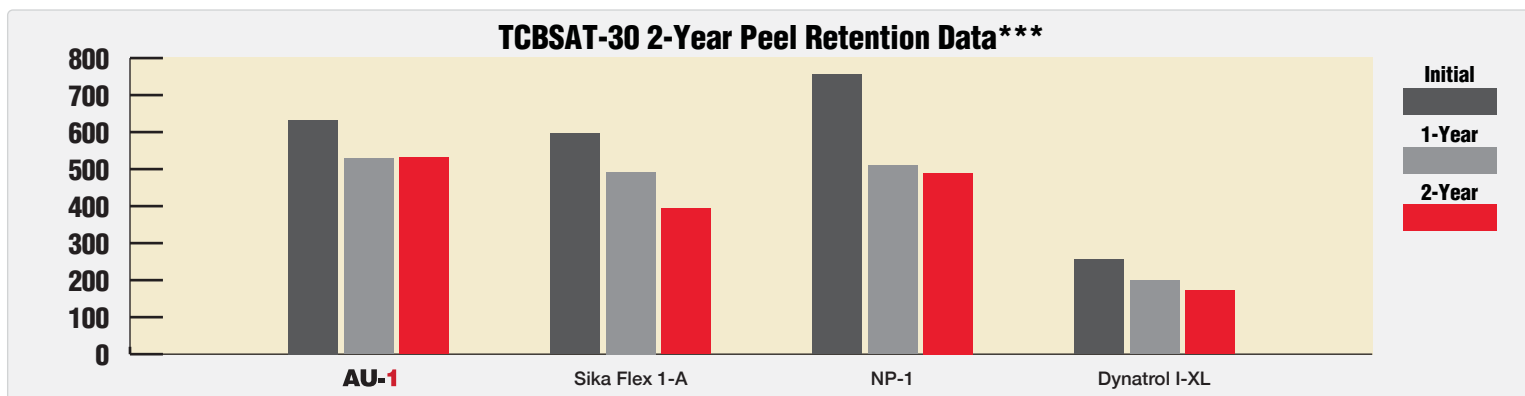
For tech support email: tech@towersealants.com

Online at: www.towersealants.com

AU-1 VS. THE COMPETITION

	 AU-1	SIKA - Sika Flex 1-A	SIKA 2C NS	BASF - NP-1	Pecora Dynatrol I-XL
FASTEST AND EASIEST APPLICATION	AU-1 ✓				
Volatile Solvent Free - Low VOC	✓	✗	✗	✗	✗
Soap and Water Cleanup	✓	Sika Remover-208	Xylene	Xylene	Mineral Spirits
No Primer Required for Most Substrates	✓	✗	✓	✓	✓
Strike Flat - No Further Tooling Required	✓	✗	✗	✗	✗
Paintable in 6-8 Hours	✓	7 Days	On-Site Testing Required	On-Site Testing Required	30 Min - 7 Days
Resealable and Reusable	✓	✗	✗	✗	✗
EXCEPTIONAL DURABILITY - Strongest Warranty*	AU-1 ✓				
ASTM C-920	Class 35	Class 35	Class 35	Class 35	Class 50
Excellent Adhesion to 30 Substrates	✓	✓	Not Tested	✓	✗
Maintains 84% Initial Peel Strength After 2yrs**	✓	✗	Not Tested	✗	✗
Excellent UV Resistance	✓	✗	✗	✗	✓
Passes ASTM C-1519 - Xenon Arc, 5 Cycles, 4,000 Hrs	✓	✗	Not Tested	✗	✗
2" Maximum Joint Width	✓	1.5"	1.5"	1.5"	1"
PLASTICIZER, ISOCYANATES & PHTHALATE FREE	AU-1 ✓				
2-Year Shelf Life	✓	6-12 Months	12 Months	12 Months	12 Months
No Mold or Mildew from Plasticizer Migration	✓	✗	✗	✗	✗
No Paint Discoloration or Shiners	✓	✗	✗	✗	✗
ALTERNATE APPLICATIONS					
Designed for Extended Water Submersion	✗	✓	With Primer	✓	✓
Acoustic Sealant	✗	✗	✗	✓	✗

*Available 5-Year Labor and 10-Year Product Warranty. **Based on TCBSAT-30 Testing Method.



*** TCBSAT-30 or TOWER® Common Building Substrate Adhesion Test. AU-1 is applied to 30 common building substrates and tested in accordance with a modified version of ASTM C-794. Results shown are from internal testing completed at TOWER'S facility. The minimum adhesion values used in TCBSAT-30 are significantly higher than those required by ASTM C-920.



TOWER
SEALANTS

Rev11/24
STS9131GD