



TECTORIUS® TEC-STAY™

Pre-Applied Fastener Retainer

DESCRIPTION:

The Tec-Stay™ Series of pre-applied fastener and component retainer products are highly engineered assembly and transport aids, designed to reduce time, labor, and streamline manufacturing operations.

These products are applied directly to the fastener, washer, pin, bezel, rivet, clip or any number of different component configurations, and then cured in place.

Formulas are available that adhere securely to any substrate or surface. Choices in grade and application technique produce a product that can be tuned to any desired texture, configuration, and performance.



PRODUCT FEATURES:

- » **Streamlines final assembly:** Retain single or multiple parts into a sub-assembly to streamline final assembly.
- » **Holds parts in place:** Where assembly position is not ideal, parts are held in place.
- » **Control inventory and increase efficiency:** Match multiple parts to control inventory, increase efficiency, and eliminate possible confusion of parts that may appear similar.
- » **Unaffected by automotive fluids:** Tec-Stay family of materials include grades that resist and seal against most automotive fluids. Oil, water, antifreeze, and gasoline leave Tec-Stay unaffected.
- » **Variety of colors and softness:** Tec-Stay products are made in a variety of colors for easy part inspection (even custom colors). Different durometers and properties are available to fit the desired application.
- » **High temperature and self-adhesive formulas:** This series of pre-applied products includes grades that are specifically intended for use in high-temperature environments, or in applications where a tacky surface will assist in component positioning for final assembly.
- » **Saves money:** Tec-Stay products save valuable time and are less expensive than applying bottled, die-cut or molded retaining elements.

*The information provided is based on technical data that Tectorius believes to be reliable. Since we cannot anticipate or control the various conditions under which this information and our product may be used, we cannot guarantee the applicability of this information or the suitability of our product in any individual situation. Therefore, the product is sold without warranty expressed or implied.

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SPECIFICATIONS:

Grade:	528	570	571	572	592
Standard Color	Blue	Amber	Tan	Tan	Yellow
Type	Thermoset	Thermoplastic	Thermoset	Thermoset	Thermoset
Duel Reaction	Yes	No	No	Yes	Yes
Expansion	15%	0	0	0	100%
Application	Retaining/ sealing	Clamps/Fasteners	Clamps/ Fasteners	Clamps/ Fasteners	Fasteners
Max. Temperature (°F)	+400	+250	+350	+350	+400
Final Elongation	Medium	High	Low	Medium	High

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