Usage instructions

Stick

Step 1 - Sanding (optional)

Sanding increases the active surface of the joint part. This allows the adhesive surface to transfer more force, resulting in a stronger bond between the joined parts.

Step 2 – Cleaning

The surfaces should be clean, free of grease, oil, and dust. Clean the surfaces before bonding. Depending on the material to be bonded, cleaning agents, solvents (e.g., acetone), or household dish soap may be most suitable.

Step 3 – Gluing

If necessary, fixate the joined parts to prevent slipping during gluing. Apply the adhesive evenly. Since the adhesive cures only with exposure to UV light, you can remove excess adhesive until you initiate curing with UV light.

Expose the adhesive evenly afterward. The curing time varies depending on the surface and the nature of the bond, ranging from a few seconds to about a minute. Despite complete curing, Acrybond may remain slightly sticky on exposed adhesive surfaces. However, the adhesive is fully cured and durable. Note: To prevent settling of the components, shake the bottle of thick variants (Acrybond 2008) before use.

Store

Thanks to our special STAIK black bottle, Acrybond is shelf-stable for one year under proper storage conditions (cool, dark, and protected from frost). In most cases, it retains its full adhesive strength even after this period. We recommend conducting a brief adhesive test one year after delivery.

Help

Materials to be bonded can vary greatly. We recommend conducting your own experiments in any case and are also happy to assist you with advice at any time. You can reach us at:

Info@STAIK-Industrieklebstoffe.de

Are you satisfied with Acrybond? We look forward to your feedback in the form of a review or via email.