

user guide

Dynamesh DYNABOND Two-Part Frame Adhesive

MIXING INSTRUCTIONS

BY WEIGHT

Mix 100 parts by weight of DYNABOND Two-Part Adhesive (Part A) with 20 parts by weight of DYNABOND Two-Part Catalyst (Part B)

BY VOLUME

Mix 100 parts by volume of DYNABOND Two-Part Adhesive (Part A) with 15 parts by volume of DYNABOND Two-Part Catalyst (Part B)



⚠ NOTE: A higher percentage of catalyst (Part B) can be mixed in to increase the solvent resistance or to precoat the frame. However, please note that increasing the ratio of catalyst to adhesive will make the final product more brittle.

APPLICATION

1. Ensure that the frame surface has been thoroughly cleaned of any adhesive residue remaining from previous use and is free of dust, oil, grease, water or any solvents. It should also be smooth and even.
2. Apply the thoroughly mixed DYNABOND Two Part Frame Adhesive (adhesive + catalyst) to the frame, and using a small amount of pressure, work the glue into the mesh to be bonded using a short bristle brush or scraper. Ensure that a sufficient amount of adhesive is worked through the mesh and contacts the frame surface.

⚠ NOTE: Bubbles in the applied adhesive indicate poor contact between the mesh and the frame

3. Initial setting (frame cutout) will be achieved within 5-10 minutes, depending on the ambient temperature, application thickness, and mesh count. Partial water and solvent resistance will be seen after 3-4 hours, and full cure and solvent resistance will be obtained after 24 hours.



⚠ NOTE: Not for sale in Ventura County, CA