

TWO-PART QUICK SET FRAME ADHESIVE

DYNABOND Two-Part Quick Set Frame Adhesive is a fast-drying two-component polyurethane adhesive with superior chemical and abrasion resistance and quicker cut-out time than standard DYNABOND Two-Part Frame Adhesive.

ADVANTAGES

- Mesh cutout is possible in as little as 15 minutes
- Good chemical solvent resistance
- Super-flexible adhesive prevents cracking
- Can be used in automatic washout and reclaiming devices
- Low viscosity, designed for medium to high mesh counts

APPLICATIONS

- Bonds mesh to wood, aluminum, steel, iron, or plastic-coated frames

USAGE

- Mix 50 parts by weight of adhesive (Part A) with 1 part of catalyst (Part B)
- Frame surface should be free of any adhesive residue remaining from previous use as well as dust, oil, grease, water, or any solvents. It should be smooth and even.
- Apply thoroughly mixed adhesive and 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. Ensure that enough adhesive is worked through the mesh and contacts the frame surface.
- For maximum heat and solvent resistance, allow to cure 24 hours before use.

PACKAGING INFORMATION

- DYNABOND Two-Part Quick Set Frame Adhesive is available in 1 gallon kits.

SHELF & POT LIFE

- Shelf life of 2 years for unopened product stored in cool conditions. Prevent from freezing.
- Mixed adhesive can achieve at least 48 hours of pot life when stored in an airtight container.

NOTE: All technical information is published without warranty. The results displayed in this Technical Data Sheet are based on laboratory testing. The supplier declines any responsibility for incorrect use of these products which are manufactured and sold for industrial use only.

PROPERTIES

APPEARANCE / ODOR

Liquid / Acetone

COLOR

Clear

INITIAL SETTING
(FRAME CUT) TIME

15 mins*

FULL CURE TIME

24 hours*

POT LIFE

48 hours†

* Dependent on ambient temperature, humidity, application thickness, mesh count, and other factors.

† Mixed product must be stored in airtight container between use.