

Free Form Folding Powder Epoxy Putty & Folding Powder

A Texturing / Stamping Medium for Fabrication, Creating Display Pieces and More!

Free Form® Habitat® is mixed 1A:1B by volume and is blended with a powder (similar to talcum powder but contains no talc ingredients) to reduce stickiness and thicken for applying to vertical surfaces. We call this powder "Folding Powder" because it describes how it is mixed with the epoxy. Working time of Habitat® putty is 60 minutes at room temperature (depending on mass) and cure time is 16 hours (depending on mass). Epoxy cures to a very hard material that can be machined, sanded and painted.

Beyond Aquariums – Sculptors use Habitat[®] Black as a sculpting medium for small and large scale projects.









How Are Habitat® Black Epoxy And Folding Powder Mixed?

- 1 It is best to mix in a large plastic bin (minimum 16" x 20" or 41 cm x 51 cm).
- 2 Sift a ¼" (0.64 cm) layer and cover the bottom of the container with Folding Powder.
- 3 Coat vinyl or nitrile gloves with Folding Powder to prevent sticking.
- 4 Dispense equal amounts of Habitat® Part A and Part B over layer of Folding Powder.
- 5 Sift Folding Powder over Parts A & B.
- 6 Aggressively mix Parts A and B. Fold powder into epoxy for 3 – 5 minutes or for about 20 folds.
- 7 Apply to any rigid surface and stamp, texture or sculpt. Surface can be smoothed with water or alcohol.



For More Information Visit: www.smooth-on.com



