

Tarbender® Bar Top Coating and Encapsulant

Tarbender® is a clear epoxy coating that cures to a strong, high gloss protective coating. Tarbender® is an excellent wood bar top coating and can also be poured over plaster, concrete, foam, fabrics, etc. You can use Tarbender® to encapsulate 3-D objects or coat flat objects, paper and more.

What Advantages Does Tarbender® Offer as a Coating and Encapsulating Resin?

- **Easy to Use** – Mix ratio is 2A:1B by volume. Working time is 45 minutes at room temperature and cure time is 24 hours. 2 – 3 layers are required to build an adequate coating thickness, with 4 hours between layers.
- **Low viscosity** for minimal bubble entrapment. Tarbender® does not require vacuum degassing. Any residual bubbles are easily eliminated with the pass of a propane torch over the surface of newly poured resin.
- **Tarbender® wets out easily** over a variety of surfaces.
- **UV Resistant** - most clear epoxy coatings are not UV resistant.
- **Tarbender® is not moisture sensitive** – unlike urethanes; moisture sensitivity is not an issue.
- **Easy to repair** – scratches and other damage to the cured epoxy can be polished.

Bar top coating and encapsulating using Tarbender®. Epoxy is poured in layers over this 9 ft. (2.74 m) bar top.



Tarbender® is ideal for encapsulating objects. For this application, sea shells, sea stars and other ocean themed pieces are placed over the span of the bar top. Tarbender® mixes and pours easily.

On a smaller scale, Tarbender® is used to create this diorama display using assorted sea shells.



Bubbles are easily eliminated by passing a propane torch over the surface of the liquid epoxy.

