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Instructions for:

307 LITE

Light-Weight Sculpting Epoxy

25% Lighter Formula • No Solvents • Non-Toxic • Sandable • Paintable • Pigmentable

Environmentally Safe • Cleans Up with Water • Ideal for Underwater Applications

307 LITE is a 100% solids light-weight epoxy system specially formulated to a trowelable paste consistency for sculpturing and fabricating projects. **307 LITE** will cure in to an extremely strong and light-weight plastic that is easily sanded or shaped. **307 LITE** can be tinted or painted and will even accept stains. **307 LITE** bonds well to most surfaces including fiberglass, foams, metal, wood, and concrete. **307 LITE** is solvent free so it won't melt or dissolve foam surfaces.

307 LITE can be used as a sculpturing or texturing veneer over other surfaces and is thick enough for immediate embossing upon placement. **307 LITE** is ideal for indoor or outdoor exhibit projects where strength and durability are desired. **307 LITE** can also be used as a patching compound to repair broken or damaged exhibits **307 LITE** is the recommended formula for underwater applications.

Properties of 307 LITE

Compressive Strength ASTM D-695	11,000 psi (min)
Tensile Strength ASTM D-638	2,100 psi (min)
Viscosity	Thick Paste
Mix Ratio	1:1
Pot Life	60 minutes at 70° F
Cure Time	10-14 hours
Weight Per Gallon	8.25 lbs
Packaging	2, 10, and 100 Gallon Kits

Mixing Instrucitons

Thoroughly mix equal amounts of Part A and Part B by volume until streak free. Wearing protective gloves, trowel or spread the **307 LITE** and immediately texture, emboss, or finish as desired. Small amounts of water may be used to help prevent the **307 LITE** from sticking to the gloves. Do not apply **307 LITE** when ambient temperatures or surface temperatures are below 50° F.

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