

Apoxie & FIXIT Comparison Chart

SIMILAR FEATURES & BENEFITS

- 2- part product (Thorough Mixing Required)
- Self-Hardening - No ovens, kilns or fumes
- Freeze-thaw stable
- Non-Hazardous
- Complies with ASTM D4236, GHS Compliant
- 0% shrinkage/cracking
- Non-flammable
- Electrically non-conductive
- Permanent
- Waterproof
- Sulphur Free
- Adheres to nearly any surface.
- Can be tooled without chipping, cracking or flaking: sand, file, drill, tap, turn on a lathe, etc.
- Paint wet or dry
- Soap & water clean up or Aves® Safety Solvent

DIFFERENCES / DISTINCTIONS					
	Apoxie® Sculpt	Super White Apoxie®	Apoxie® Clay	FIXIT®	FIXIT® Sculpt
working time	1-3 hours	1 hour	2 hours	1-3 hours	4 hours
Cure times	24 hours	24 hours	24 hours	24 hours	24 hours
Colors	Natural, Green, Black, Pink, Red, Blue, White, Yellow, Brown, Orange, Silver-Grey & Bronze	Super White	Native and White	Ceramic White, Aluminum, Bronze and Black	Canvas
Details	Great	Exceptional	Exceptional	Great	Exceptional
Heat Tolerance	325° F	325° F	300° F	500° F	500° F
Feel/texture	smooth, Putty like	Firm Putty like	Clay like, fine grain	smooth, Firm Putty like	Firm Clay like
Self-leveling	some, depends upon stage/time of setup	None	None to very little	Slight (stage/time of setup)	None
Smoothing	Aves Safety Solvent & or water	Aves Safety Solvent & or water	Aves Safety Solvent	Aves Safety Solvent & or water	Water
Finish after curing	Semi-gloss	Semi-gloss	semi-gloss	slight Semi-gloss	Flat
Hardness after curing	Hard (example; most people couldn't crush a one inch diameter ball with pliers)	Hard	Hard	Hardest	Hardest

<p>General information</p>	<p>Offers great detail capabilities.</p>	<p>Bright white body with enhanced detail properties, more resin compatibility</p>	<p>Most noted for great details and fine texture. Adheres well to vinyl kits.</p>	<p>Use FIXIT® for the tough jobs.</p>	<p>Firm feel for modeling and tooling; longer working time excellent details with a flat matte finish</p>
<p>Recommended Uses</p>	<p>Endless uses for artists, crafters, modelers, students, and repair and restoration professionals.</p>	<p>Mosaics, jewelry, Replica Antlers, resin filling</p>	<p>Use where finest detail is needed. For example: fingerprints, eye lid wrinkles, scratch builds, assemblage art.</p>	<p>Repair, bonding, filling and mending agent.</p>	<p>Sculpting and Antler repair - for those who like a longer working time and a firmer feel</p>
<p>Other Distinguishing Features</p>	<p>Save time and money by using Apoxie® Sculpt colors, mix & blend them for additional color options!</p>	<p>Bright white, if you want white - use this!</p>	<p>Using Aves® Safety Solvent for smoothing your details is key with this clay like material.</p>	<p>Impervious to fuels. Great for Industrial & marine applications</p>	<p>Clay like firm feel, resists sagging and drooping. Impervious to fuels.</p>