

# **DE-COMP COMPOSITES, INC.**

## **No. 18**

### **HI-HEAT FILLER PASTE**

**HI-HEAT FILLER No. 18 is a two-component polyester filler paste system. No. 18 is formulated to offer the user a hi-heat filler paste exhibiting the ultimate in a creamy smooth texture and the very desirable quality of being "tack free" after cure. The smooth texture allows for easier troweling and sanding obtaining a feather like edge on the cured paste. In addition the "tack free" nature of the cured paste prevents sandpaper from becoming gummy. The paste can easily be tapped from the sandpaper allowing the paper to be used again.**

### **APPLICATIONS**

**Aircraft panel filling Honeycomb  
panel edge filler**

**Bonding inserts and bushings**

**Crack, crevice, and hole repair**

**Core box repair**

**Fiberglass boat repair**

**Filling porosity on composites**

**Filling cloth texture impressions**

**RIM, BMC, SMC surface  
filling**

**Pattern repairs and filling**

**Router fixture repair**

**Vacuum mold repair**

**Urethane mold repair**

**Wallpaper cosmetic filling**

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## HI-HEAT FILLER PASTE (CONTINUED)

### PROPERTIES

Mix Ratio (pbw)	100 to 2
Viscosity (mixed at 77°F/25°C)	Thixotropic paste
Pot Life @77°F/25°C (minutes)	6 - 8
Tack Free (minutes after gelation)	10
Finishing Schedule (minutes after gelation)	15 - 25
Hardness (Shore D)	89
Color	Grey and Black

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