



BCC Products
Simply the Best

POLYESTER FILLERS

BC4544

Carvable wood filler, the most amazing quickset filler ever developed for the pattern and model making industry. A lightweight thixotropic paste which when cured, exhibits unsurpassed carvability without dulling tools. Ideal for engineering changes as well as filleting and buildups of patterns and models. Other uses include marine and furniture repairs. Available in mahogany and pine coloring.

Features:

- Mix ratio: 100:1 or 100:2
- Pot life: 6-12 minutes
- Viscosity: Thixotropic Paste
- Cure schedule: 20-60 minutes

BC4553

Instant Buildup Material, designed for repairing plastic surfaces and models. Recommended for SMC and FRP parts, Vacuum forming molds and a variety of surfaces. Produces a hard, strong chip resistant and tack free surface.

Features:

- Mix ratio: 100:1 or 100:2
- Pot life: 5-10 minutes
- Viscosity: Thixotropic Paste
- Cure schedule: 20-60 minutes

BC4558

FAR25.853 approved quickset repair putty ideal for aircraft repairs. Perfect for fast repairs in damaged non-critical areas. Able to be used in core filling of honeycomb panels that requiring self-extinguishing specifications. BC 4558 offers extreme light bodied consistency, good vertical sag resistance and tack-free cure.

Features:

- Mix ratio: 100:2
- Pot life: 6-10 minutes
- Viscosity: Thixotropic Paste
- Cure schedule: 30 minutes
- Approvals: FAR 25.853, HLT-15



All Polyester fillers are available in quart, gallon, 3 gallon cartridge and other sizes on request.

BC4570

A multi-purpose two part filler paste developed for making quick repairs to a variety of substrates where service temperature exceeds 400°F (204°C). It exhibits good adhesion to SMC, FRP, hi-heat Epoxy molds, many metals, etc. BC 4570 can be readily shaped by filing, grinding or machining after cure. Excellent for under the water-line repairs and fairing compound applications

Features:

- Mix ratio: 100:2
- Pot life: 6-8 minutes
- Viscosity: Thixotropic Paste
- Cure schedule: 15-20 minutes
- Heat distortion Temp: 260°F (127°C)
- Approvals: XBMS 5-136

BC4578

Model board filler, developed for quick setting easy to use polyester developed specifically for repairs to MB 3000 modeling board. Its light weight characteristics and tack free cure makes for ease of finishing with simple wood working tools and NC systems.

Features:

- Mix ratio: 100:1 or 100:2
- Pot life: 5-10 minutes
- Viscosity: Thixotropic Paste
- Cure schedule: 45-70 minutes

BCC Products Inc.

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