PRODUCT BULLETIN

P-34
MODEL PLANK FILLER

CARVABLE, SEMI-RIGID
BROWN

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DESCRIPTION

P-34 SET-FAST MODEL PLANK FILLER offers the pattern and model maker the capability of forming, shaping and working the cured filler to precise and accurate trade applications without dulling or damaging tools. P-34 is ideal for finishing and changing fixtures made from the new epoxy types of Model Planks (ref: TCC-1055 Model Plank). P-34 MODEL PLANK FILLER bonds to all types of wood and can be finished to a feather edge by sanding, carving, machining or scraping. P-34 is a creamy, non-sag paste which mixes easily and saves time and labor over other fillers which require longer cure. **Typical applications include as a filler/patch for: master models, engineering changes, fillets and radius areas and pattern/ fixture and tooling applications.**

HANDLING CHARACTERISTICS @ 25°C /77°F

Mix Ratio with BPO cream hardener (parts by weight)	100R/2H
Mixed Consistency	Smooth Creamy Paste
Working Time (100 gram mass	4-6 minutes
Finish schedule (100 gram mass)	15-20 minutes
Cured Hardness	60 Shore D
Resin Color (use with White BPO cream hardener)	Model Plank Brown
Density	5.1 lbs/gal
	0.61 gms/cc
Shelf Life (in original unopened containers)	1 year
Storage Requirement	40°F - 80°F

APPLICATION

P-34 MODEL PLANK FILLER can be applied with fillet balls, spatula, putty knife or any flat type tool.

P-34 Tech/Revised 8/20/09
Supercedes 1/14/08

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