



**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.**

**TYPICAL HANDLING CHARACTERISTICS @ 77°F/25°C**

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
Specific Gravity .....	0.61 g/cc
Shelf Life (in original unopened containers) .....	1 year
Storage Requirement.....	40°F-80°F (4°C-27°C)

**APPLICATION**

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

P-34 Tech/Revised 1/23/15  
Supersedes 6/16/14

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