



**P-12
PATTERN AND
MODEL FILLER
CARVABLE
PINE**



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DESCRIPTION

P-12 PATTERN AND MODEL CARVABLE FILLER is a system which offers the craftsman the capability of forming, shaping and working the cured filler to precise and accurate trade applications without dulling or damage to tools. P-12 PATTERN AND MODEL CARVABLE FILLER is non directional and resists chipping and cracking when cured. P-12 readily bonds to all types of wood and can be finished to a feather edge by sanding, carving, machining or scraping. P-12 has excellent mixing and handling qualities. The set-fast characteristics offer savings on time and labor. **Typical applications include: core box repairs, pattern build up, rebuild broken areas, prototypes, cope and drag changes, design engineer changes, fillets & radius areas and other pattern, figure, model and tooling applications.**

TYPICAL HANDLING CHARACTERISTICS @ 77°F (25°C)

Mix Ratio with BPO cream hardener (parts by weight or volume)	100R/2H
Specific Gravity	0.96 g/cc
Resin Color	Pine
BPO Cream Hardener Color Options	White/Red/Black
Mixed Viscosity	Thick Workable Paste
Working Time (100 gram mass)	4-6 minutes
Finish Schedule (100 gram mass).....	20-25 minutes
Hardness.....	60 Shore D
Shelf Life (in original unopened containers)	1 year
Storage Requirement.....	40°F - 80°F (4°C-27°C)

P-12 Tech/ revised 1/20/15
Supersedes 6/16/14

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