

Product Bulletin

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NO. 36
UNIVERSAL PATTERN & MODEL
FILLER
SEMI CARVABLE - MACHINABLE
PINE - MAHOGANY

0302

DESCRIPTION

No. 36 SET FAST UNIVERSAL PATTERN & MODEL FILLER is a system which is "in between" the carvable and more rigid type fillers used by the craftsman on wood patterns and models. It offers carvability as well as a harder surface for sanding and machining without causing damage or dulling to their tools. No. 36 offers the user the best of both systems and when cured is non-directional which resists chipping and cracking. No. 36 readily bonds to all types of wood and can be finished to a feather edge.

USES

- Core box repairs
- Pattern build-up
- Rebuild broken areas
- Prototypes
- Cope and drag changes
- Design engineer changes
- Fillets & radius areas
- Other pattern, fixture, model and tooling applications

HANDLING CHARACTERISTICS @ 25°C/77°F

Mix Ratio (parts by weight or volume)..... 100R/2H
Mixed Viscosity Thick Paste
Mixed Consistency Workable Paste
Working Time (100 gram mass)..... 5 ± 1 minutes
Finish Schedule (100 gram mass) 20-25 minutes
Hardness (1 hour)..... 70 Shore D

APPLICATION

No. 36 PATTERN & MODEL FILLER can be applied with fillet ball, spatula, putty knife or any flat tool.

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