

# Product Bulletin

# CASS POLYMERS

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SC-9001 Registered



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NO. 12  
PATTERN & MODEL FILLER  
CARVABLE  
PINE - MAHOGANY

0302

## DESCRIPTION

No. 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. No. 12 PATTERN & MODEL CARVABLE FILLER is non directional and resists chipping and cracking when cured. No. 12 PATTERN & MODEL CARVABLE FILLER readily bonds to all types of wood and can be finished to a feather edge by sanding, carving, machining or scraping. No. 12 has excellent mixing and handling qualities. The set-fast characteristics offers savings on time and labor. The system is available in pine and mahogany colors.

## 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 Workable Paste  
Working Time (100 gram mass)..... 5 ± 2 minutes  
Finish Schedule (100 gram mass) ..... 20-25 minutes  
Hardness ..... 60 Shore D

## APPLICATION

No. 12 PATTERN & MODEL CARVABLE FILLER can be applied with fillet balls, spatula, putty knife or any flat type tool.

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