

# Hapcoat™ 3721LV

Thermoplastic

Hapco Inc.

## Message:

A two-component, room temperature curing, medium to high thixotropic, readily machinable, surface coat developed especially for precise duplication of surface details.

Being thixotropic, HAPCOAT 3721 is ideally suited for use on vertical or sloping surfaces where flow or drain-off cannot be tolerated.

Easy to sand and work, and should be used on those pattern-making applications where additional machining is required.

HAPCOAT 3721 LV is a lower viscosity (medium thixotropic) version of HAPCOAT 3721. Both are creamy consistency and will hang on vertical surfaces.

HAPCOAT 3721 will build up faster than HAPCOAT 3721 LV.

### Advantages:

This surface coat has no abrasive filler in it, and is easily worked by all wood cutting tools

The white color of this face coat is ideally suited for scribing with marking inks to outline pattern changes, etc.

Reproduces the finest surface detail and texture

General Information		
Features	Low Viscosity	
	Machinable	
	Thixotropic	
Uses	Coating Applications	
Appearance	White	
Forms	Liquid	
Processing Method	Coating	
Physical	Nominal Value	Unit
Specific Gravity	1.40	g/cm <sup>3</sup>
Molding Shrinkage - Flow	0.050	%
Water Absorption (24 hr)	0.14	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore D)	90	
Mechanical	Nominal Value	Unit
Compressive Strength	97.1	MPa
Impact	Nominal Value	Unit
Notched Izod Impact	20	J/m
Electrical	Nominal Value	
Dielectric Constant	4.91	

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