

Product name Innoline exterior AS for mouldings

File number 397-660

PRODUCT FAMILY Exterior primer for wood products

DESCRIPTION Exterior white primer for wood.

INTENDED USES 397-660 is formulated to be applied over solid wood substrates specially over pine, spruce and fir as well as on MDF. Excellent building power and blocking resistance when stacked early after curing. Suitable for mouldings and exterior decorative elements.

Good choice for exterior molding and decorative wood.

PRATICAL INFORMATION

Color White

Gloss level 5% at 60 deg.

Volume solids 40%

Film thickness 4 to 6 mils dft

Viscosity 26 to 30 sec. Ford 4 adjustable to application conditions

Theoretical coverage 641 sq. ft/gal for 1 mil dry film

Practical coverage Consider the appropriate loss factor in accordance with the application equipment and technique.

Drying time (75°F 50% relative humidity)

Dry to touch
15 Minutes

Dry to handle
30 Minutes

Hard Dry
24 Hours

Overcoating interval with recommended topcoats

Minimum: 30 Minutes

Maximum: N/A

PRODUCT CHARACTERISTICS 397-660 has an excellent hold out to obtain a good finition in a minimum of coat. A light brushing or sanding between coats gives a very smooth finish.

In exterior exposition, 397-660 must be recoated within three months with finish coats. Before recoating be sure the primed surfaces are clean and dry.

It is possible to accelerate drying when 397-660 is applied in shop. Consult Laurentide Industrial technical services.

SYSTEM'S COMPATIBILITY

Innoline 397-660 may be applied over Innoseal UV or Innoseal W in order to get a good stain blocking of the extractibles present in some wood species. The jointed pine mouldings are among the components advantageously protected by this system.

May be recoated with industrial and commercial waterborne paint and by long oil alkyd.

REGULATORY DATA **Flash Point** n/a

Product weight 1 litre = 1.426 kg

VOC 70 g/l

APPLICATION DATA **Mixing and Ratio** N/A

Pot life	N/A
Airless spray	Recommended Tip 0,011" to 0,015" liquid pressure 1500 to 2000 psi
Air spray	Recommended Tip 1,8mm pressure feed 10 to 15 psi atomizing air 40 to 50 psi
Electrostatic application	Not-recommended
Other equipment	Vacuum coater, curtain coater, brush coater
Thinner	Water maximum 3% by volume
Instructions for shutdowns or longer stops	Flush equipment with clear water
Cleaner	Water or blend water/acetone
Clean up	Flush thoroughly equipments with warm or with a blend water/acetone 1/1.
SURFACE PREPARATION	Surfaces must be clean and dry. Remove dust and loose particules. Eliminate pitch pocket.
ADDITIONAL INFORMATION	This product is dedicated for an industrial use. Any activity related to the application of this product and waste disposition must be made in accordance with the national rules and regulations in regards to health, safety and environment.
SAFETY PRECAUTIONS	Please, read carefully the Material Safety Data Sheet provided by Société Laurentide Inc. before using this product.
STORAGE	Keep in a cool and dry place. Keep from freezing. Avoid direct sun and heat source.
DISCLAIMER	The above specifications are provided by Société Laurentide Inc. for information purposes only and in no way constitute a representation, promise, or guarantee regarding product use, life cycle or quality. The product identified above must be used in strict conformance with the instructions referred to as well as any other instructions guidelines, or warnings issued by Société Laurentide Inc. Société Laurentide's liability is limited to reimbursement of purchase of a defective product.
LAST UPDATE	2017-07-17