

Product name Innoline for exterior

File number 398-026

PRODUCT FAMILY Primer for exterior

DESCRIPTION Primer for exterior MDF siding and other substrates

INTENDED USES 398-026 is formulated to be applied over MDF and HDF substrates commonly used in the exterior siding manufacturing. It is also possible to use this primer over solid wood substrates.
398-026 increases water resistance.
Advantageously applied with a vacuum coater equipment.

PRATICAL INFORMATION

Color Off white

Gloss level 5% at 60 degrees

Volume solids 39%

Film thickness 2 mils to 4 mils dry film

Viscosity 60 - 62 Ku May be adjusted according to application requirements

Theoretical coverage 625 sq.ft/gal for 1 mil dft

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
10 Minutes

Dry to handle
60 Minutes

Hard Dry
24 Hours

Overcoating interval with recommended topcoats

Minimum: 60 Minutes

Maximum: N/A

PRODUCT CHARACTERISTICS

398-026 is an excellent exterior primer. It may be used over different wood and wood composite substrates to increase water resistance.

398-026 is formulated to seal the surface. It does not have a high hiding power. The hiding power is not a good way to determine if the thickness of the coat is sufficient. Always measure the wet film thickness to confirm that the wet film is between 5 mils and 7 mils.

In some cases, if the substrates tends to raise (swelling of the fibers) a light brushing or sanding of the primer before the application of the topcoats will increase the performance of the paint system.

When used in plant, this primer may be dried in different types of ovens. Please, consult Laurentide's technical services about it.

The 398-026 is not intended to be exposed outdoor alone, substrates primed with 398-026 must be topcoated to get the optimal outdoor performance.

SYSTEM'S COMPATIBILITY

May be coated with industrial and commercial water base paints and with commercial alkyd.

REGULATORY DATA

Flash Point N/A

Product weight 1 litre = 1.304 kg

VOC 60 g/l

APPLICATION DATA	Mixing and Ratio	N/A
	Pot life	N/A
	Airless spray	Recommended Tip 0,011"à 0,015" Liquid pressure 1500 to 2000 psi
	Air spray	Recommended Tip 1,8 mm Feed pressure 10 to 15 psi Atomising 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 the equipment with clear water
	Cleaner	Water or blend water/acetone 1/1.
	Clean up	Rince thoroughly the equipment with warm or blend water/acetone 1/1.
SURFACE PREPARATION	Surfaces must be clean and dry, free from oil and grease. Remove dust and loosed particles before application.	
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. Avoid freezing conditions. Do not expose to solar rays and keep away from heat sources.	
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	