

FL-xxM269

PU clear self sealer

Main properties:

By spray application	Suitable for different type of substrates, both
Good building	veneer and solid wood
	Suitable for open pore coating system

Versions:

FL-10M269: 10 ±3 GLOSS
FL-15M269: 15±3 GLOSS
FL-25M269: 25 ±3 GLOSS
FL-45M269: 45±3 GLOSS
FL-80M269: 80 ±3 GLOSS

Recommended use:	Profiles		Flat parts	• doors
Application method:	Air gun, airle	ss and airmix		
Product preparation:	by weight:	E. 14000	400	
		FL-xxM269	100	
	hardener	FCM003	50	
	thinner	DFM005	20	

Chemical physical characteristics

Solid content (%)	43± 2
Specific weight (g/cm ³)	0,990± 0,030
Viscosity DIN 4 (s) at 23°C	55 ± 3
Pot life (h)	2

Application characteristics

N° of coats	max 3
Quantity per coat	max: 150 g/m ²
Interval between coats	min: 1 h max: 3 h

General remark on coating system

Drying at 20°C and RU% between 45 and 65: 100 g/m ²	
Dust free	20'
Touch free	30'
stackable	3 h

Forced drying: 100 g/m ²		
	Temperature	Time
Flash Off	room	15'
Laminar air	50°C	30'
cooling	room	10'

Substrate preparation:

sanding the bare wood with 220 paper grit. In case of need, paint the substrate with solvent based stains series TM---M006 or TM---M007, or water based stains series TY---M001, TY---M003. For pigmenting the product, use solvent based colorants TM---M005

Alternative thinners:

DFM003	For summer season or in case of high temperature and humidity level
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General remarks

The product has unlimited shelf life. However, after prolonged storage, some settlement may occur. It is therefore advisable to homogenize the product well before using it.

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