

## Wood & Furniture Coatings

US SF 3.17.

Fast drying and sandable two-pack PU wood primer,  
based on Setalux RD 181 MPA, Setalux A 450 BA/X and Desmodur N 75

Component 1	Raw Material	Supplier	% By
	Setalux D RD 181 MPA	(1)	10.0
	Methoxy propyl acetate / Xylene (1:1)		5.0
	Silithin V 88	(2)	2.0
	<i>Dispersion: 10 min. at about 2000 rpm</i>		
	Setalux D A 450 BA/X	(1)	32.0
	CAB 381-2, 25% in butyl acetate	(3)	12.0
	<b>Borchi® Gol LA 200</b>	(4)	0.2
	Butyl acetate		20.0
	Xylene		18.8
	<b>Total</b>		<b>100.0</b>
Component 2	Desmodur N 75, 75% in methoxy propyl	(5)	10.0

**Application** HVLP-gun spraying

Data	
Comp.1 / Comp. 2 - Mixing ratio	10 : 1
Binder content	23.5 %
Solids content (Comp. 1)	25.7 %
Solids content on application	27.7 %
Thinning for spray viscosity: xylene/butyl acetate (1:1)	10 %
Spray viscosity, DIN 53211-cup 4mm, at 23 °C	approx. 21 s
Pot life, DIN-cup 4mm, at 23 °C	> 8 h
Drying, DIN 53150, at 23 °C, TG1 (sand free)	6 min.

- Suppliers**
- (1) Allnex ([www.allnex.com](http://www.allnex.com))
  - (2) Hoffmann Mineral ([www.hoffmann-mineral.com](http://www.hoffmann-mineral.com))
  - (3) Eastman Chemical ([www.eastman.com](http://www.eastman.com))
  - (4) Borchers Americas ([www.borchers.com](http://www.borchers.com))
  - (5) Covestro ([www.covestro.com](http://www.covestro.com))

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