

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

	Raw Material	Supplier	% By Weight
Component 1	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
	Borchi® Gol LA 200	(4)	0.2
	Butyl acetate		20.0
	Xylene		18.8
	<i>Total</i>		<i>100.0</i>
Component 2	Desmodur N 75, 75% in methoxy propyl acetate/xylene	(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)
 - (2) Hoffmann Mineral (www.hoffmann-mineral.com)
 - (3) Eastman Chemical (www.eastman.com)
 - (4) Borchers Americas (www.borchers.com)
 - (5) Covestro (www.covestro.com)

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