

H-FLEX OIL 166

5050-002001

AkzoNobel

Type of Product Waterborne Oil	Methods Flowcoat / Dipping									
Area of Use Exterior Joinery	Application Conditions Between 20-25 °C for substrate, air and material at approx. 55 % R.H.									
Additional Information Maintenance: Any damage arising during transportation or fitting should be repaired immediately to avoid moisture damages. Generally when showing deterioration the surface coating should be refinished.	Application Viscosity 10-12 sec DIN cup 4 @ 23 °C									
Packaging 5050-002001-200 - 20 L 5050-002001-650 - 120 L	Cleaning Water									
Notes H-FLEX OIL 166 is part of a system and subsequent application of primer and/or top is necessary. Due to a very good penetration, H-FLEX OIL 166 gives good protection against water up-take. This means that the risk of cracking and other damages is minimized.	Empty Packaging Disposal according to local regulations.									
Binder Alkyd	Remarks Dilution: 1 part by vol. H-FLEX OIL 166 : 5-9 parts by vol. water.									
Solid Contents Approx. 32 % by weight	Thermal Drying <table border="1"> <tr> <td>Temperature (°C)</td> <td>20</td> <td>40</td> </tr> <tr> <td>Time to (min)</td> <td></td> <td></td> </tr> <tr> <td>Handable</td> <td>60</td> <td>30</td> </tr> </table>	Temperature (°C)	20	40	Time to (min)			Handable	60	30
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Density Approx. 1,01 kg/l	HSE Information See Safety Data Sheet for further information.									
Thinner Water										
Shelf Life 36 months in original, unopened package when stored following the storage conditions mentioned below. After the expiry date, contact our Technical Staff for an estimation of usability.										
Storage Conditions Between 15 and 25 °C under clean and dry conditions. Keep from freezing. Must not be exposed to temperatures below 5°C.										

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