

UV SEALER 3780 LED 4000-053001

AkzoNobel

Type of Product UV Curing Sealer	Application Conditions Between 25 - 45 °C for substrate, air and material at approx. 55 % R.H.
Area of Use Furniture / Interior Joinery	Application Viscosity Ready for use, delivery viscosity
Packaging 4000-053001-200 - 20 L	Applied Amount Approx. 10-30 g/m ² dry film
Notes Fulfills IOS-MAT-0066 v11 IKEA requirements.	Cleaning 6500-008001 or 6800-001001 or 6800-005001
UV Curing Products When using UV-Curing products on absorbing substrates like MDF or porous woods, unreacted material can be retained in the substrate. If the product is used on these substrates, attention should be given to the choice of sealer. Consult our Technical Staff for recommendations relating to your specific line conditions. UV lacquers react when exposed to ultra-violet radiation, including sunlight.	Empty Packaging Disposal according to local regulations.
Binder Acrylate	UV Curing Cures by UV radiation only. The curing depends on various conditions, i.e. applied amount, UV intensity, line speed, temperature, etc.
Solid Contents Approx. 100 % by weight	Additional Drying Information Please contact our Technical Staff for specific data concerning curing conditions on your line.
Delivery Viscosity 1700 +/- 300 mPas Brookfield RV # 3/10 @ 23 °C	HSE Information Use safety gloves and safety eyewear/face shield during the work. See Safety Data Sheet for further information.
Density 1,14 +/- 0,06 kg/l	
Shelf Life 12 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. Protect from direct sunlight. During Transportation and Storage the material must not be exposed to temperatures below 5°C.	
Methods Smooth roller coater	

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