



UNIVERSAL UNIFLOOR PRODUCT CODE: UFL00
TECHNICAL DATA SHEET
JULY 2019 REVISION 4

PRODUCT DESCRIPTION

Universal Unifloor is formulated using specialised polyurethane resin. This provides a super tough finish.

PRODUCT FEATURES AND BENEFITS

- For interior sanded wooden floors and wooden furniture
 - Highly abrasive/alkali resistance for suitability prepared wooden floors
 - Highly washable
 - Excellent adhesion
 - Good application properties
 - Excellent flow and levelling properties
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PRODUCT INFORMATION

Colour	Clear
Surface Appearance	Matt or Gloss finish
Resin Base	Specialised polyurethane
Solids Content	By volume: Approx. 47%
VOC Content	High VOC content 25% to 50%
Spreading Rate	Theoretical Spreading Rate: 15,7m ² /litre @ 30 µm DFT Practical Spreading Rate: 8,6m ² /litre @ 30 µm DFT
Recommend WFT & DFT	53 – 75 µm WFT depending on the surface, porosity, profile and application method 25 – 35 µm DFT depending on the surface, porosity, profile and application Method
Pack Sizes	Available in 1ℓ & 5ℓ



APPLICATION INFORMATION

Application Conditions	Surface Temperatures at 23°C Relative Humidity 50%
Recoating Time	8 hours to dry before over coating
Application Methods	Brush or Roller
Thinner	Is ready for use, do not thin.
Cleaning of equipment	Universal Mineral Turpentine

SURFACE PREPARATION

NEW SURFACES WOOD

The substrates must be clean, dry and sound and free of any contaminants
Machine Sand or hand sand in direction of grain using 100 – 150 grit paper
Dust off
Apply 3 coats Universal Unifloor allowing 8 hours to dry between coats

PREVIOUSLY CLEAR COATED SURFACES WOOD

The substrates must be clean, dry and sound and free of any contaminants
Remove all loose and flaking coating and sand to a Matt finish
Sand to Matt finish by hand or machine using 100 – 150 grit paper
Dust off
Apply 3 coats Universal Unifloor allowing 8 hours to dry between coats

PRECAUTIONS

For detailed safety information please refer to Material Safety Data Sheet
Keep out of reach of children, flames and sparks
This product contains high levels of VOC
Only use in well ventilated areas and do not eat, drink or smoke whilst using this product

DISCLAIMER

Universal Paints cannot be held liable if the product fails due to improper surface preparation or application