



**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
- 

**PRODUCT INFORMATION**

<b>Colour</b>	Clear
<b>Surface Appearance</b>	Matt or Gloss finish
<b>Resin Base</b>	Specialised polyurethane
<b>Solids Content</b>	By volume: Approx. 47%
<b>VOC Content</b>	High VOC content 25% to 50%
<b>Spreading Rate</b>	Theoretical Spreading Rate: 15,7m <sup>2</sup> /litre @ 30 µm DFT Practical Spreading Rate: 8,6m <sup>2</sup> /litre @ 30 µm DFT
<b>Recommend WFT &amp; DFT</b>	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
<b>Pack Sizes</b>	Available in 1ℓ & 5ℓ



## APPLICATION INFORMATION

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