

NASH TIMBERS FLOOR AND SANDING AND FINISH GUIDE

TYPES OF COATINGS

1. Solventborne Polyurethanes
2. Oil Modified Urethanes (OMU)
3. Waterborne Polyurethanes (WBPU)
4. Hard Wax Oil (HWO)

Each category has products with surface finishes ranging from matt (low sheen) up to gloss, and in the case of some polyurethanes, very high gloss. All coatings need 4 weeks to cure to allow for maximum hardness & durability.

Use dust mop to clean, no washing within 4 weeks

Wipe up spills immediately with damp cloth

Penetrating Oils and Waxes

These are blends of natural oils and waxes which penetrate the timber surface to provide a rich colour. Although they will darken with age, and in some areas may develop a yellowish hue.

Curing oils are dissolved in mineral turpentine or white spirits and contain added curing agents called 'metal driers'.

Products include tung oil and linseed oil, which are generally cheaper than other coating systems.

Alkyds are based on curing oils, but are combined with a synthetic resin to improve their durability

Hard waxes differ in that they not only penetrate but also leave a hard film of wax on the surface, thereby reducing maintenance requirements

COATINGS	FACTIORS THAT CAN IMPACT THE ON-FLOOR PERFORMANCE OF A COATING
<ul style="list-style-type: none">✓ SYNTEKO HARD WAX OIL✓ FIDDES HARD WAX OIL✓ WOCA OIL✓ SYNTEKO NATURALE	<ul style="list-style-type: none">✓ DO NOT WET MOP FOR THE INITIAL 4 WEEKS✓ Standing water will pull tannins to the surface leave white spotting (Wipe up all spills immediately)✓ Coating will darken with age✓ Allow 48 hours drying, light traffic

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