

# 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

### Waterborne Polyurethane

Water-borne polyurethanes come in a wide range of sub-categories, including acrylic and resin blends. Products that don't contain acrylic provide a better wear resistance. They come in two-pack or one-pack options and are available in matt through to gloss finishes. 2 Pack contains hardener which is mixed with 2<sup>nd</sup> bottle before application. These coatings are often selected due to the absence of any strong solvent smells on application and because they are not prone to edge bonding. Product cost is however high and they can provide a lighter timber appearance depending on the sealer and coating used.

COATINGS	FACTORS THAT CAN IMPACT THE ON-FLOOR PERFORMANCE OF A COATING
<ul style="list-style-type: none"><li>✓ SYNTEKO BEST (2 PACK)</li><li>✓ SYNTEKO NOVA (1 PACK)</li><li>✓ BONA NATURALE (2 PACK, Hard wearing)</li><li>✓ BONA TRAFFIC HD (2 PACK, hard wearing)</li><li>✓ BONA TRAFFIC (2 PACK, hard wearing)</li><li>✓ LNL 700a (2 PACK)</li><li>✓ BONA MEGA (1 PACK)</li><li>✓ INTERGRAIN (1PACK)</li></ul>	<ul style="list-style-type: none"><li>✓ DO NOT WET MOP FOR THE INITIAL 4 WEEKS</li><li>✓ Standing water will pull tannins to the surface leave white spotting (Wipe up all spills immediately)</li><li>✓ Has UV protection, reduces coating darkening</li><li>✓ Allow 2-3 hours drying, light traffic</li></ul>

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