



Supersolid Engineered or Solid T&G Flooring

Over plywood / particle board subfloor

Technical Installation Guide

1. Products

1.1 ADHESIVE

Selleys Direct Stick LOW VOC adhesive

1.2 SUPERSOLID OR SOLID T&G END LOCKED FLOORING TIMBER

Herman Pacific's SuperSOLID Engineered flooring or Solid T&G end locked flooring kiln dried to a moisture content to match the proposed finished installation environment, plastic wrapped and stored flat and inside until installation start.

1.3 COATINGS

Ciranova Unico VOC free oil or recommended water-based polyurethane.

2. Installation

2.1 PRIOR TO STARTING ANY WORK

Start installation only when the building is fully enclosed, when all "wet" trades have finished and when any heating or air-conditioning systems are operating.

2.2 SUBFLOOR

Ensure the subfloor is clean & dry and level to the BRANZ Specification of maximum 5mm over a 3 meter straight edge in any direction.

2.3 SUPERSOLID OR SOLID T&G INSTALLATION

Trowel Selleys Direct Stick Low VOC adhesive on to the subfloor using the recommended trowel and manufacturers' specifications. Lay the Planks directly into the adhesive "staggering" the end joins in a random fashion. Cramp and secret fix with flooring staples or cleats if needed.

2.4 EXPANSION SPACES

Leave expansion spaces to the timber suppliers' specifications (6-10mm) at all fixed objects, walls and flooring transitions/junctions.

2.5 ACCLIMATISATION

After installation allow flooring to acclimatise to the environment for at least 2 weeks with any air conditioning or heating running.

3. Finishing

3.1 SANDING & COATING

Sand the surface flat, trowel fill the entire floor to fill all gaps and fine sand. Apply one coat of Ciranova Unico VOC free oil or three coats of recommended water-based polyurethane to the manufacturers' specifications and spread rates.

3.2 PROTECTION

After final coat restrict all traffic for 48 hours then allow only light, clean traffic for 7 days to allow polyurethane/oil to fully harden/cure. Once the polyurethane/oil has fully hardened it may be covered by Ram Board to protect it from trade damage (vacuum carefully first). Avoid covering within first 7 days and avoid covering with plastic at any stage. DO NOT apply ANY tape to the finished surface.

Disclaimer: All information provided in this brochure, our website and related documentation are provided on a best endeavours accuracy basis only and without any representation or warranties, expressed or implied and none of the information provided in this brochure constitutes or is meant to constitute advice of any kind. You should always consult and rely on advice of your own professionals.



Premium timbers that don't cost the earth

Auckland
110 Foundry Rd, Silverdale.
PO Box 35-209, Browns Bay,
Auckland 0753
p. 09 421 9840 f. 09 426 7638

Wellington
160 Gracefield Rd, Seaview.
PO Box 38-123, Wellington Mail Centre,
Lower Hutt 5045
p. 04 586 9674 f. 04 586 9675

Christchurch
27 Nga Mahi Road, Sockburn.
PO Box 8822, Riccarton,
Christchurch 8440
p. 03 341 2163 f. 03 341 2173