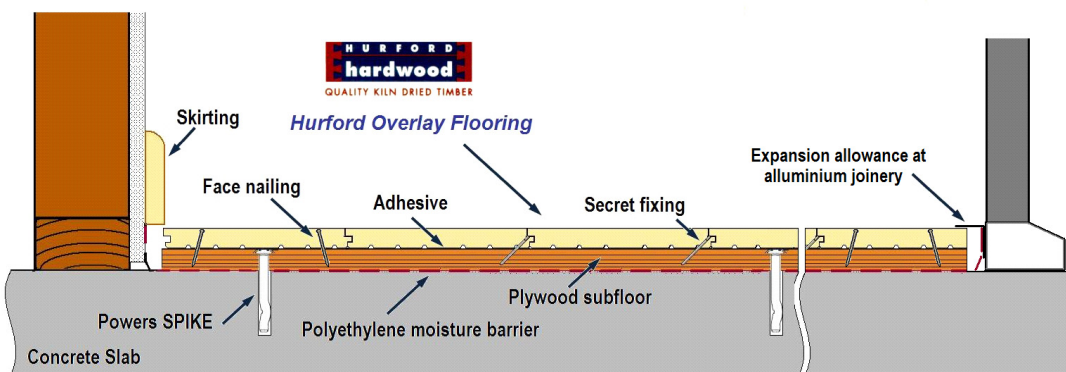


NOTE: Installation recommendations are provided with the flooring. It is necessary that these recommendations are followed with the installation, sanding and finishing of this product.

BEFORE INSTALLATION CHECK THAT

- ✓ transportation and storage practices have not adversely affected board moisture contents ,
- ✓ the flooring will not be subject to moisture from beneath when installed,
- ✓ sub-floors are sound, dry, flat and suitable for positive adhesive bonding,
- ✓ appropriate acclimatisation and expansion allowance is provided in dry or moist climates
- ✓ the internal environment is suitable for installation (intense sunlight screened, wet trades complete etc).

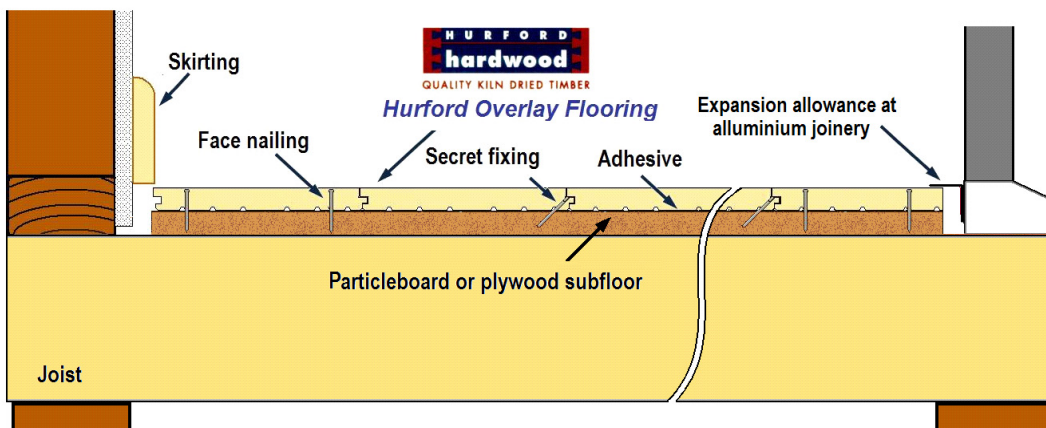
INSTALLATION ON PLYWOOD OVER A CONCRETE SLAB



FIXING CHECKLIST ✓

Slab	Below 5.5% MC and within flatness tolerance
Moisture Barrier	0.2 mm polyethylene with joints taped & brought up behind skirtings
Plywood subfloor	Structural 15mm plywood, staggered, flat, clean and dry with 6mm gaps between
Plywood fixing	Spikes - 50mm long and 4 rows of 5 per sheet. Outer rows 75mm in from edges
Floor fixings	Full bed of flexible polyurethane flooring adhesive & 25 mm long 'Powermailer' cleats at 250mm spacing

INSTALLATION ON PLYWOOD OR PARTICLEBOARD ON JOISTS



FIXING CHECKLIST ✓

Subfloor space	To be dry. Vents evenly spaced with 7500mm ² free area per meter of wall
Joists	Flat, level and sound
Plywood or PB	Structural 15 mm plywood or 19 mm PB, screw & adhesive fixed to joists. Surface to be clean, flat & dry. Flooring to be installed perpendicular to joists.
Adhesive	Full bed of flexible polyurethane flooring adhesive
Fixings	25 mm long 'Powermailer' cleats at 250 mm spacing

WHEN SANDING AND FINISHING CHECK THAT

- ✓ prior to sanding at least 3 days is provided for adhesive curing and boards to adjust to in-service conditions.
- ✓ if sanded after 7 days the floor is not to be exposed to extreme conditions of high or low humidity and in particular it is important to protect the flooring from intense direct sunlight.
- ✓ when choosing a finish it should be recognised that the risks of edge-bonding are higher with wider board flooring and due to this some finish systems should be avoided where there is a risk of this occurring.