

**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**

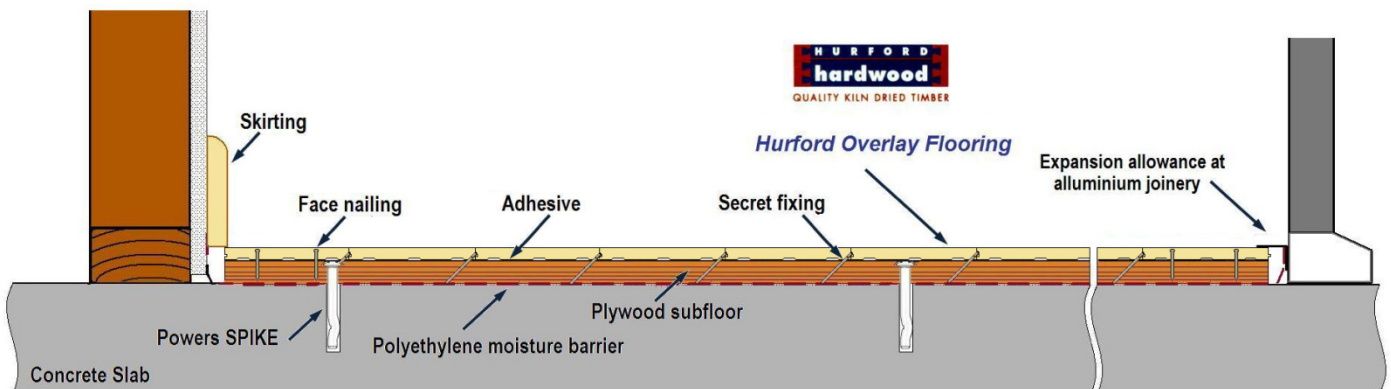
- ✓ transportation and storage practices have not adversely affected board moisture contents ,
- ✓ the flooring will not be subject to moisture from beneath when installed,
- ✓ sub-floors are sound, dry, flat and suitable for positive adhesive bonding,
- ✓ the internal environment is suitable for installation (intense sunlight screened, wet trades complete etc).
- ✓ Under normal in-service environments the product should not be acclimatised. If used in very dry or humid (moist) environments then Hurford Hardwood should be contacted for advice.

### FIXING CHECKLIST ✓

<b>Slab</b>	Below 5.0% MC or in-slab RH below 85% and the slab is within flatness tolerance of < 3mm below a 1.5 m straight edge
<b>Moisture Barrier</b>	0.2 mm polyethylene with joints taped & brought up behind skirtings
<b>Plywood subfloor</b>	Structural 15mm or 12mm plywood, staggered, flat, clean and dry with 6mm gaps between, 10 mm gap to walls
<b>Plywood fixing</b>	Spikes - 50mm long. 15mm plywood = 5 rows of 4 per sheet. 12mm plywood = 7 rows of 4 per sheet. Outer rows 75mm in from edges
<b>Floor fixings</b>	Full bed of flexible polyurethane adhesive or 6-10 mm beads in zigzag pattern at cleat fixing points. 'Powernailer' 25mm cleats at 225 mm spacing

### INSTALLATION ON PLYWOOD OVER A CONCRETE SLAB

### FIXING TO PLYWOOD OVER A CONCRETE SLAB



### 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 all finish systems have their pro's and con's and some are more suited to some installations than others. Finish systems can contribute to performance issues with floors. Therefore it is necessary to be well informed prior to deciding on a finish.