## TECHNICAL SPECIFICATION THERMOTREATED PINE



## Freedutes

- Decking for minimum 30 year service life
- Excellent dimensional stability, 50% less movement than unmodified timber
- Hardness Brinell scale 15 + 2 MPa in accordance with EN 1534
- Density average 450kg per m3 at 7% moisture content
- Moisture Content 6% +/- 2%
- PEFC Certified Pine thermally modified to Class 2 durab

## Benefits

- Attractive medium brown appearance similar to some hardwoods
- Leach free no residue or colour tone will leach from our decking
- Can be cut, drilled, notched etc. with standard woodworking tools without affecting the durability or colour
- · Less cupping and distortion than un-modified timber, less maintenance
- Will accept all proprietary brands of surface treatment or deck oils

## Recommendations

- Whilst decking is durable, it is recommended to apply a proprietary brand of deck sealer or oil to preserve the colour tone. All timber will fade or grey when exposed to ultra-violet light
- Use non-ferrous fixings, stainless steel is recommended or screw free plastic clips solution
- · Pre-drill before screwing and avoid fixing close to