

## Pressure treated pine wood

### Properties

Pressure treating takes place by pressing a liquid with chemical protection against rot, fungus and insects into the wood. Pressure treatment significantly increases the durability of the wood. Immediately following the treatment, the wood is greenish or brown depending on which liquid is chosen. Over time, the colour will patina to grey. Pressure treated wood can be surface treated with wood oil or solid paint.

Exposed to wind and weather, scratches and shrinkage cracks will occur in the pine.

Pressure treated wood is typically used for fences, facade cladding and furniture for woods and beaches. Over the years, the chemical composition of the pressure treatment liquid has been developed so that today it is free of chromium and arsenic and has a low content of copper and boron.

We use a Danish supplier that lives up to the standards from NTR (Nordic Wood Protection Council) to pressure treat our wood products. Our products are pressure treated in NTR class AB, i.e. intended for items without ground contact.

The lifespan of pressure-treated pine under ideal conditions is 20 years.

### Operation and maintenance

#### *Cleaning*

- Wash the wood at least once a year with soapy water to remove dust and dirt, which can provide a breeding ground for algae and mould growth
- If necessary, use fungicide or algae remover - follow the product instructions

#### *Maintenance*

- Woodwork should be inspected once per year. Replace damaged trim
- Pay special attention to trim that is near the ground where water and mud can splash up

#### *Surface treatment*

- Carry out wood protection/painting in the manner and with the frequency indicated on the product