ANGLES

Pine angle trim 4 × 4 cm, 2.5 m, 5 mm thick

Pine finishing corner trim.

PINE | BOIS | EXTÉRIEUR | AB



IDENTIFICATION

Dartank reference	**D7W239**
Dartank EAN	**3701839309841**
Material	**Pine**
Thickness	**5 mm**
Sales unit	**Piece**

OVERVIEW

Overview

Northern European Scots pine, kiln-dried and machined into boards, battens, mouldings or glued panels. A characterful timber for floors, decking, cladding and interior finishing.

KEY BENEFITS

01
Nordic pine
European pine, including from northern Scandinavian forests.

02
Warm tone
Creamy-pink wood with a distinctive grain.

03
Strong
About 400–500 kg/m³, bending strength 78 N/mm².

04
Kiln-dried
Supplied dry and ready to install.

05
Easy to work
Saws, planes and finishes well; ideal for mouldings, skirting and joinery.

06
Versatile
Floors, decking, cladding, glued panels and interior finishing.

PRODUCT CHARACTERISTICS

Material	**Bois**
Wood species	**Pin**
Width	**40 mm x 40 mm**
Profile	**Cornière**
Class	**AB**
Application	**Extérieur**
Length	**2,5 mb**
Protection	**Aucune**

THE MATERIAL

Pine

Kiln-dried Nordic Scots pine, planed or profiled.

Origin	**Europe (incl. northern Scandinavian forests)**
Density	**400–500 kg/m³**
Colour	**Creamy pink**
Grain and texture	**Straight grain, medium texture**
Tangential shrinkage	**7.9 %**
Dimensional tolerance	**10 %**
Radial shrinkage	**3.6 %**
Fibre saturation point	**29 %**
Appearance grades	**Premium / AB / B / BC / C**

PERFORMANCE AND TEST RESULTS

Property	Standard	Result
Compressive strength		**50 N/mm²**
Flexural strength		**78 N/mm²**
Modulus of elasticity		**11000 N/mm²**
Natural durability (class)	EN 350	**4**
Resistance to fungi		**Moderately durable**
Resistance to insects		**Moderately durable**

INSTALLATION

Installation

1. **Substructure** Install above ground with sufficient ventilation.
2. **Gap between boards** Leave about 4–7 mm between boards (more for the most reactive species).
3. **End gap** Allow about 2–3 mm between board ends.
4. **Screwing** Screws twice as long as the board is thick, driven at 90°, head flush (neither proud nor sunk).
5. **Pre-drilling** Always pre-drill, even with self-drilling decking screws.
6. **Machining** Sawing and finishing: good; nailing requires pre-drilling; drying carries a risk of distortion and checking.
7. **Pre-installation check** Starting installation means accepting the product's condition: report any defect before cutting, drilling or treating.
8. **Workmanship** Installation should be carried out by a professional in line with good building practice.

Storage

- **Stacking** Stack boards flat, strapped and/or evenly weighted, allowing air to circulate.
- **Shelter** Store in a dry place protected from water and UV.
- **Stacking** Unsecured storage risks cupping and twisting.

MAINTENANCE

Maintenance

Weathering	**Outdoors, the wood weathers to a silvery patina without losing its technical properties.**
Renovation	**To keep the original colour, regularly apply an exterior wood maintenance oil.**
Renovation	**Renovate the deck twice a year (before and after winter).**

WARNINGS

- **Natural material** 100% natural, hygroscopic wood: it swells in wet weather and shrinks in hot weather. Grain and colour vary from board to board.
- **Dimensions** Actual width and thickness may differ by about 10% from the invoiced dimensions.
- **Natural material** The wood's natural oils and tannins may cause stains, discolouration and natural odours.
- **Natural material** Outdoors, weathering, deformation, cracking and dimensional change are natural for wood and are not grounds for a claim.

Non-contractual document. Values are given for guidance; official documents are available on request.