

# Technical Data Sheet

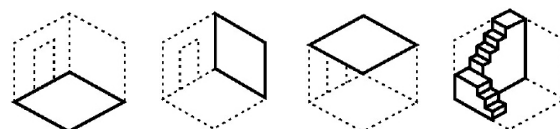
Version 1.0



RECM4085

## Flume

Relik



### Specification

Pattern	Plank
Construction	Solid
Top Layer Specie	Pine ( <i>Pinus sylvestris</i> )
Surface Process	Brushed
Finish	Unfinished
Connection System	Tongue & Groove
Edge Profile	Reclaimed Edge
Backing	N/A
Wear Layer Thickness	N/A
Total Thickness	20mm
Width	140mm
Length	1200–3000mm (May include up to 25% shorter boards)
Pack Size	Various
Grade	Rustic

#### Key:

^ Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.

\*\* This product may require on-site sanding prior to applying a suitable finish

‡ Pack lengths will vary between the specified minimum and maximum lengths depending upon stock availability.

\* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

# Temperature of top-face must never be allowed to exceed 27°C. UFH protocol to control temperature conditions is recommended.

## Installation Methods

Fully Bonded	Yes* (recommended)
Nailed/Screwed	Yes*
Floated on Underlay	No
Over Underfloor Heating	No

All Havwoods floor must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Havwoods warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standards worldwide.

## Grading Criteria

Sound Knots	Allowed without limit
Broken Knots	Allowed without limit
Filled Defects	Allowed
Heart/Pith	Allowed
Sapwood	Allowed
End Checks	Not allowed
Insect Damage	Not allowed
Filler	Allowed
Colour Variation	Allowed
Small Cracks	Allowed
Inner Bark	Not allowed
Modullary Rays	Allowed

**N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only.**

## Technical Criteria

Origin	Europe
Janka Hardness Rating	662 lbf (2,920N)
Formaldehyde Emissions	E1 (EN717-1)
Pentachlorophenol Emissions	< 5ppm (CEN/TR 14823)
Slip Resistance	Not assessed as unfinished
Reaction to Fire Classification	Cfl-s1 (EN13501-1)
Thermal Resistance	0.18 W/m K (EN 12664)



# HAVWOODS

## For More Information Contact Our Experienced Team:

Tel: +44 (0)1524 737 000 | Fax: +44 (0)1524 737 001  
Email: [info@havwoods.com](mailto:info@havwoods.com)

Comprehensive maintenance instructions and materials are available from Havwoods for all floors.



This technical data sheet was written by Havwoods International. At the time of writing and publication, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this document are intended only as illustrations. No rights can be derived from them.

