

Hemlock

BOTANICAL NAME

Tsuga heterophylla



OVERVIEW

No. 2/3 Clear and Better, No. 3 Clear, No. 4 Clear, Factory Selects, No. 1 Shop, No. 2 Shop, Also available in vertical grain (VG) for specific end uses such as door manufacture.

Further Product Information

APPLICATIONS & USES

Mouldings, Joinery – Interior

DIMENSIONS

KD PEFC No.2/3 Clear and Better (Hemlock)

- 1.25 x 3"
- 1.5 x 9"
- 1.5 x 10"
- 1.5 x 11"
- 1.5 x 12"
- 2 x 3"
- 3"
- 3.75 x 3.75"
- 4 x 4"

KD PEFC No.2/3 Clear and Better VG (Vertical Grain) (Hemlock)

- 1.5 x 3"
- 1.5 x 4"

- 2 x 4"
- 2 x 4"
- 2 x 5"
- 2 x 6"
- 2 x 8"
- 2.5 x 5"
- 2.5 x 6"
- 2.5 x 8"

KD No.2/3 Clear and Better (Hemlock)

- 1 x 4"
- 1 x 6"
- 1.25 x 3"
- 1.5 x 3"
- 1.5 x 9"
- 1.5 x 11"
- 1.5 x 12"
- 2 x 3"
- 3"
- 3 x 3"
- 3.75 x 3.75"

ENVIRONMENTAL CREDENTIALS

Certification

PEFC

Origin

Canada, North West USA

TECHNICAL INFORMATION

Density

500kg/m³

Physical Structure

The timber is not as hard as Douglas Fir but compared with that species, it is about 30 per cent less stiff and 50 per cent less tough, and in respect of general strength properties it is more closely comparable to European redwood (*Pinus sylvestris*)

Durability

Slightly durable

Drying

The initially high moisture content of this species requires care in drying processes in order to avoid surface checking, and to ensure uniform drying throughout the thickness. Warping and twisting tendencies are usually low

Moisture Content

12% – 14% (+/- 1 – 2%)

Working Qualities

Similar properties to those of Douglas Fir but not quite as strong or decorative. Pacific coast Hemlock dries exceptionally well and nails firmly without splitting

Storage Advice

Green stock outside, KD stock under cover

Purchasing Cycle

12 month