



End Grain Floor

Data Sheet

HØRNING End Grain Floor where the wood is cut against the grain.

With an infinite number of possibilities, you can create a unique look in each space.

The end grain comes in various dimensions and wood species.

Highlighted Features:

- Higher density than traditional solid wooden flooring
- An exclusive and exceptionally durable solid wooden floor, crafted to last for generations
- A *Wholehearted* pledge to use the remains of the log, reducing waste in the production
- Documented sustainability credentials towards certifications such as BREEAM, DGNB, and LEED through EPDs and Eurofins

If you have any questions or need advice, please don't hesitate to contact us.

Hørning Parket A/S

Christiansmindevej 12
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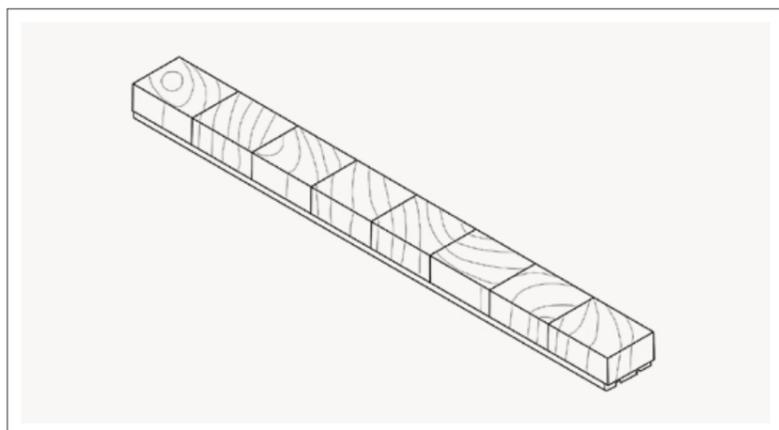
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epddanmark

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End Grain Floor from Hørning is made of solid square/rectangular blocks, which are cut opposite the grain structure with the annual year rings exposed.

This type of floor is also referred to as a cross-cut end of timber. If the floor is for residential/office use, the blocks are generally 15/18/22 mm in thickness, 45/58/68 mm in width, and 75/88 mm in length. Other widths/lengths are available depending on the raw material at our disposal at the time of production.

Dimensions & Construction

Types of Wood: Oak, Smoked Oak

| | | | |
|------------|-------|-------|-------|
| Thickness: | 15 mm | 18 mm | 22 mm |
|------------|-------|-------|-------|

| | | | |
|--------|-------|-------|-------|
| Width: | 45 mm | 45 mm | 45 mm |
|--------|-------|-------|-------|

| | | | |
|---------|-------|-------|-------|
| Length: | 75 mm | 75 mm | 75 mm |
|---------|-------|-------|-------|

Types of Wood: Pine, Larch

| | | | |
|------------|-------|-------|-------|
| Thickness: | 15 mm | 18 mm | 22 mm |
|------------|-------|-------|-------|

| | | | |
|--------|-------|-------|-------|
| Width: | 68 mm | 68 mm | 68 mm |
|--------|-------|-------|-------|

| | | | |
|---------|-------|-------|-------|
| Length: | 88 mm | 88 mm | 88 mm |
|---------|-------|-------|-------|

Type of Wood: Spruce

| | | | |
|------------|-------|-------|-------|
| Thickness: | 15 mm | 18 mm | 22 mm |
|------------|-------|-------|-------|

| | | | |
|--------|-------|-------|-------|
| Width: | 58 mm | 58 mm | 58 mm |
|--------|-------|-------|-------|

| | | | |
|---------|-------|-------|-------|
| Length: | 88 mm | 88 mm | 88 mm |
|---------|-------|-------|-------|

Types of Wood: Oak, Pine, Spruce, Larch, Smoked Oak, Smoked Larch

Other dimensions and types of wood are available on request.

Modules: Modules are available in rows with lengths of approx. 700 mm

Moisture Content: 9% +/- 2%

Profile

Sharp-edged without tongues/grooves.

Description of Gradings

Comes ungraded in the following classifications:

RE: For areas in the home etc.

WE: For working areas and areas that are subject to similar loads.

GE: For industrially or commercially used areas.

Tolerances

Our 100 years of production experience allows us in several product types to offer even lower tolerances according to DIN 68702.

Thickness: +/- 1.0 mm

Width: +/- 1.0 mm

Length: +/- 1.0 mm

Fire Resistance Class

Dfl-s1 (Untreated)
Declaration of Performance (DOP) upon request.

Installation Method

| | |
|----------------------|---|
| Fully Gluing | x |
| Screwing and Nailing | |
| Floating | |

Underfloor Heating

Underfloor heating may be used – please see our installation guide.

Indoor Climate

It is important that the surface temperature never exceeds 27 degrees!

The relative humidity in the air (R.H.) must always be between 35-65% before, during, and after installation.

Always study the installation guide from Hørning prior to installation.

CE Certification

The product is CE marked in accordance with the European standard regarding wooden floors for indoor usage EN 14342.



Oak



Smoked Oak



Spruce



Larch



Pine

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To find further information and inspiration, please visit our website.

Environment



FSC® and/or PEFC available upon request.
Eurofins Indoor Air Comfort Gold certified.
EPD available upon request for selected products.