



KoskiCrown





Flooring panel with decorative crown pattern

KoskiCrown is a durable flooring material coated with a hard wearing overlay. During the coating process a slip resistant crown pattern is hot pressed onto the film surface. The crown pattern repeats itself in a straight line at a 60° angle. The base for the crown pattern is a circle with a diameter of 10 mm.

The raised slip resistant pattern maintains its anti-slip properties under a wide range of climatic conditions, and therefore KoskiCrown is an ideal material for demanding flooring.

KoskiCrown is suitable especially for scaffolding, loading platforms, stages, stands, terraces, sports and playground facilities and in trailers

Key benefits

-  High load bearing capacity
-  Wear resistant surface
-  Slip resistant surface
-  Decorative surface



ECO-FRIENDLY



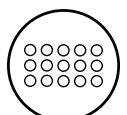
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LOAD BEARING
CAPACITY



LOW EMISSION



EASY MACHINING

Technical specifications – KoskiCrown

| | |
|----------------------|--|
| Base plywood | Koskisen Finnish birch plywood |
| Bonding | Phenolic resin according to EN 314-2/ class 3 exterior conditions Formaldehyde emission levels of panels fulfil requirements of Class E1 (EN13986), CARB Phase II, ULEF (Ultra Low Emitting Formaldehyde) |
| Coating | Film weights from 220 g/m ² to 440g/m ² . Standard colours dark brown, light and dark grey, silver. |
| Standard thicknesses | 9, 12, 15, 18, 21, 24, 27 and 30 mm Other thicknesses on request |
| Standard sizes | 1200/1220/1250 x 2400/2440/2500 mm 1200/1220 x 3000/3300/3600/4000 mm 1500/1525/1880 x 3000/3050/3600/4000 mm Other sizes on request up to 2900 x 13000 mm |
| Density | Approx 700 kg/m ³ |
| Edge treatment | Acrylic paint against moisture pick up |
| Wear resistance | Taber value from 800 R to 1500 R (EN 438-2) depending on the coating |
| Wheel test value | Approx 3000 movements (depending upon the coating) with a load of 300 kg (SFS 3939) |
| Fire classification | E17 118RII Type Approved FMVSS 302 Approval 95/28/EC Approval for vehicle floors EN 13501-1 Class Bfl-s1 for floors |
| Machining | Drilling of holes edge machining like T&G, chamfer and rebate on request. |
| Other data | Detailed technical values can be found in Koskisen's Declaration of Performance (DoP). Please visit koskisen.com/download . |

Additional information

Environment

Our raw material, wood is an ecological and renewable material and it stores carbon during its whole life cycle. Koskisen plywood products are manufactured in Finland according to the strictest sustainability principles. Koskisen is a pioneer in the Finnish forest industry in paying attention to the environment and the wood's supply chain is always known in detail. Finnish forests are primarily privately owned and the owners are guided by a strong commitment to long-term forestry and forest cultivation. Yearly, Finnish forests grow more than they are harvested. This guarantees a sustainable and environmentally sound raw material.

Additional information

Wood is a living material and every panel is unique. Therefore a photograph or a sample piece cannot represent a full sized panel as regards colours, shades, figure, knots etc. Please note that a slight colour variation is accepted between panels.

The information, although based on extensive testing, is intended as a guideline only and comes without warranty. We reserve the right to amend specifications without notice. Any defects other than those caused by clearly verified production or service faults by the supplier are the responsibility of the user. Any claim for compensation is limited to the value of the defective panels. The Seller makes no guarantee that the goods are fit for a particular purpose, unless it provides a written declaration of their suitability.

Koskisen Panel Industry

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