

KoskiRuby



Flooring panel with decorative hexagonal ruby pattern

KoskiRuby is a durable flooring material coated with a hard wearing overlay. During the coating process a slip resistant hexagonal ruby pattern is hot pressed onto the film surface.

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

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



EASY TO
CLEAN



EASY
MACHINING



LOAD
BEARING
CAPACITY



ANTISLIP

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



KoskiRuby



Technical specifications

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 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 118R11 Type Approved FMVSS 302 Approval 95/28/EC Approval for vehicle 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 website.

Sustainability

Koskisen's products are safe for their intended use and meet the quality, environment and product specific requirements set for them. Product development emphasises the development of responsible and sustainable product features. The focus is on improving the long-term use, renewability, safety, and traceability of products. Read more: koskisen.com/sustainability

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.



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