KoskiDecor F



Fire-retardant decorative panel

KoskiDecor F is a ready-to-install decorative panel for public spaces. KoskiDecor F meets the requirements of fire class B-s1, d0. Selected decorative birch face veneer is an elegant interior material, which gives the space a natural feel.

KoskiDecor F is meant to be used indoors in dry conditions.

KoskiDecor F is suitable for public spaces such as libraries, theatres, concert halls etc., requiring fire class B-s1, d0 when the panels are installed with or without an air gap.

INDOOR USE

ACOUSTIC

FIRE RESISTANT

ROTARY CUT VENEER

EASY TO USE

- Elegant appearance
- Unique
- Quick and easy to install

KOSKISEN

KoskiDecor F

Technical specifications

Base panel	Koskisen Finnish birch plywood
Density	Approx. 700 kg/m³
Fire Class	B-s1, d0
Surface quality	Selected decorative birch face veneer
Surface treament	White translucent surface treatment, other colors on request
Standard thicknesses	9-21mm
Standard size	1220 x 2440mm, other sizes on request

Reaction to fire

End use condition	Minimum thickness (mm)	Class
Without an air gap behind the wood-based panel [1]	9	B-s1, d0
With or without airgap [2]	18	B-s1, d0

1) The background to which it is mounted: wood-based panel, min. D-s2, d0 or any A1 or A2-s1, d0 panel, with density min. 510 kg/m3 and thivkness min. 10 mm. Mechanically fixed without airgap.

2) The background to which it is mounted: wood-based panels, min. D-s2, d0 or any A1 or A2-s1, d0 panel, with density min. 338 kg/m3 and thickness min. 8 mm. Assembling with or without airgap behind, max. 40 mm or if there is on behind A1 with density min. 38 kg/m3 and thickness min. 20 mm, mechanically fixed without airgap.

Sustainability

Koskisen's products are safe for their intended use and comply with all applicable quality, environmental, and product requirements. The focus areas of product development are improving the long service life, 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.

KOSKISEN

Koskisen Panel Industry
Tehdastie 2, 16600 Järvelä, FINLAND
tel. +358 20 553 41
koskisen.com

FSC® C116522 PEFC/02-31-235 2412-CPR-1301-01