

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.



EASY TO USE



LOW
EMISSION



INDOOR USE



ACOUSTIC



ECO-
FRIENDLY



FIRE
RESISTANT



ROTARY
CUT
VENEER

 Elegant appearance

 Unique

 Quick and easy to install



KOSKISEN

KoskiDecor F



Technical specifications

Base panel	Koskisen Finnish birch plywood
Density	Approx. 700 kg/m ³
Fire Class	B-s1, d0
Surface quality	Selected decorative birch face veneer
Surface treatment	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 thickness 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.

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.

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.



Koskisen Panel Industry

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