

KoskiPrime

With ready primed surface for painting

PLYWOOD

KoskiPrime is Finnish birch or combi plywood, one side of which is overlaid with a ready primed painting film. The thick, hot pressed coating gives a durable and uniform surface. The reverse side is coated with a phenolic resin based balancer or white melamine film. Alternatively both sides can be primed.

KoskiPrime features

- easy painting
- savings in painting costs and time
- smooth and uniform paint finish
- reduces the risk of surface rippling and checking due to moisture variations



The factory applied primer coat makes painting easy and fast, and provides for a smooth long lasting paint finish. For most applications only a top coat is needed, which means considerable savings in costs. The primed surface is suitable for interior and exterior use.

KoskiPrime applications

- doors, interior cladding
- farm building
- vehicle bodies and sidewalls
- signs and billboards
- sporting equipment

Also available without the primer coating, KoskiPaint.

KOSKI PRIME TECHNICAL DATA

Base plywood

Finnish birch or combi plywood

Bonding

WBP exterior according to BS 6566, BFU 100 according to DIN 68705, EN 636-3, EN 1084 class A

Coating

Fully exterior phenolic resin based preured film with a total weight of 360 g/m², provided with a grey primer finish. Reverse brown phenolic or white melamine film; also available without primer finish, KoskiPaint.

Edge treatment

Untreated, acryl paint on request

Thicknesses

6.5, 9, 12, 15, 18, 21, 24, 27 and 30 mm

Sizes

1200/1220/1250 x 2400/2440/2500 mm
1500/1525 x 3000/3050 mm

Other sizes on request up to
1800 x 4000 mm

Weight

birch approx 700 kg/m³
combi approx 630 kg/m³

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Other data

Modulus of elasticity, characteristics strengths and ready calculated span/load/deflection charts for various loading conditions for plywoods are presented in the Handbook of Finnish Plywood.

Machining

Drilling of holes and edge machining like T&G, chamfer and rebate on request

Certificates

EN ISO 9001, EN ISO 14001, SMS 1003-1, OHSAS 18001

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 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.



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