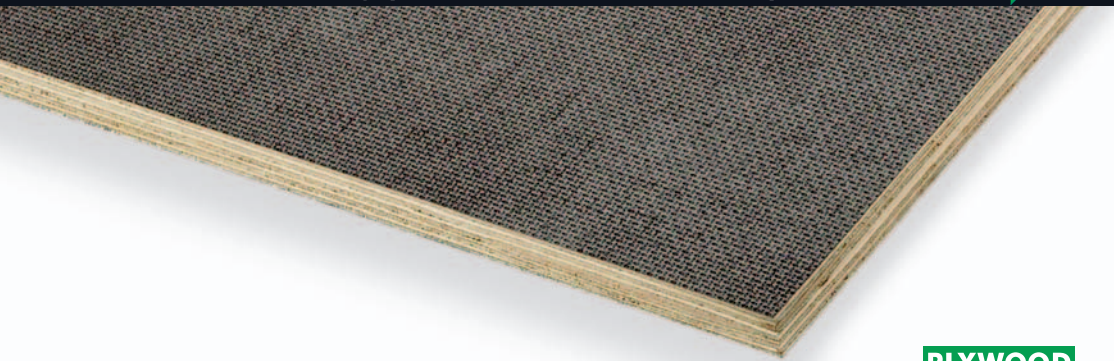


# KoskiDeck

Flooring panel with wire mesh pattern



**PLYWOOD**

KoskiDeck is Finnish birch or combi plywood coated on both sides with a hard wearing phenolic film overlay. One or both sides are hot pressed with a slip resistant wire mesh pattern.

#### KoskiDeck features

- all-round board for technical applications
- high load bearing capacity
- wear resistant
- slip resistant surface

KoskiDeck is an ideal material for technical flooring applications in vehicles and constructions designed for high load bearing capacity.

#### KoskiDeck applications

- horse boxes, trailers
- ship decks, railway wagons
- farm building, warehouses
- loading platforms
- pedestrian bridges
- scaffolding
- special packages



#### KOSKIDECK 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

Phenolic film 120 g/m<sup>2</sup> with wire mesh, reverse 120 g/m<sup>2</sup> phenolic film, smooth or with wire mesh

##### Edge treatment

Brown acrylic paint

##### Thicknesses

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

##### Sizes

1200/1220/1250 x 2400/2440/2500 mm

1200/1220 x 3000/3300/3600/4000 mm

1500/1525 x 3000/3050/3600/4000 mm

Other sizes on request up to 1800 x 4000 mm

##### Weight

birch approx 700 kg/m<sup>3</sup>  
combi approx 630 kg/m<sup>3</sup>

##### Wear resistance

Taber value 300 R (DIN 53799)

##### Wheel test value

Approx 4000 movements (depending upon the coating) with a load of 300 kg (SFS 3939)

##### Other data

Modulus of elasticity, permissible stresses and ready calculated span/load/deflection charts for various loading conditions for both birch and combi plywood 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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