

# WISA<sup>®</sup>-Multifloor

WISA-Multifloor is a high quality plastic coated flooring panel for end uses where visual outlook and durability are required ie. delivery vans, stages, spectator stands and sport hall applications. WISA-Multifloor is an ideal flooring material for the various needs of the transport and construction industries.

## Base panel

Birch plywood made solely from birch (hardwood) veneers.

## Bonding

Phenolic resin cross-bonded weather resistant gluing according to EN 314-2 / class 3. Gluing of coating EN 204 class D4.

## Surface

**Weight:** 800 g/m<sup>2</sup>

**Pattern:** ripple

**Colour:** grey RAL 7010.

**Reverse side:** moisture barrier coating.

## Machining

Edge and face machining by CNC router available upon request.

## Panel sizes

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

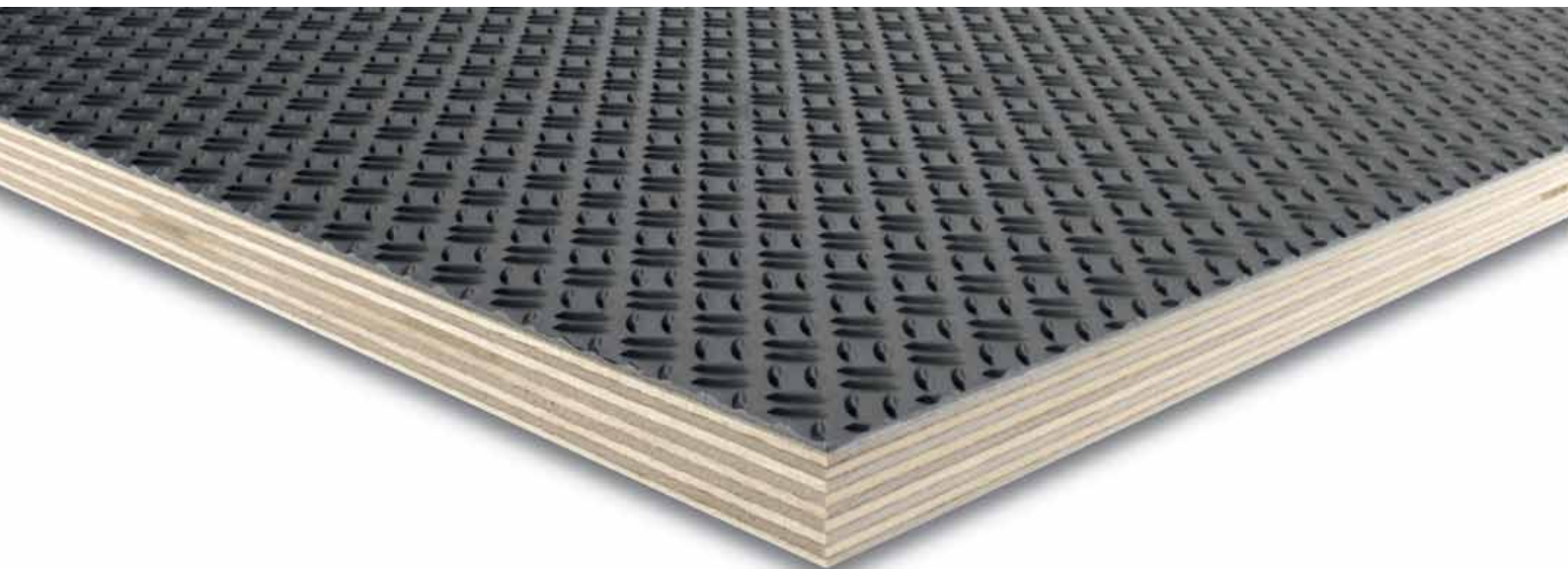
Other sizes upon request.

## Thicknesses and weights

Please note that nominal thickness refers to the core plywood and the actual thickness refers to the finished coated panel.

Nominal thickness (mm)	Number of plies	Actual thickness (mm)	Min. thickness (mm)	Max. thickness (mm)	Weight (kg/m <sup>2</sup> )
6.5	5	7.8	7.3	8.3	5.3
9	7	10.4	10.0	10.9	7.1
12	9	13.3	12.7	13.9	9.0
15	11	16.1	15.5	16.7	10.9
18	13	18.9	18.3	19.5	12.8
21	15	21.7	21.2	22.3	14.8
24	17	24.6	24.1	25.1	16.7
27	19	27.3	26.4	28.8	18.5
30	21	30.3	29.3	31.3	20.6

Moisture content 8-10%.





### **Properties of panel surface**

Taber abrasion value DIN 53799 : 5000 r

Rolling test value (SS 923502) charge 100 kg: 41000 rounds

Cobb: (7 days) 20 g/m<sup>2</sup>

**Maintenance:** easy to clean with water and detergent.

**UV-resistance:** coating supplier's guarantee for colour resistance, colour stability (6-7 according to EN ISO 105-B02)

- Taint and odour free
- Elastic, non cracking coating
- Does not contain any chlorine
- Good chemical resistance (standard ISO 175)

### **Strength values**

As per the Handbook of Finnish Plywood.

For further information on installation, maintenance, disposal, environmental matters etc. please contact your supplier or visit [www.wisaplywood.com](http://www.wisaplywood.com).

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