

## **PRODUCT DATA SHEET**

## Delignit®-Railfloor Basic



Product name	Core	Density	Noise protection (according to EN ISO 717)	Thicknesses (mm)
Delignit®-Railfloor Basic	Birch	approx. 650 kg/m³	12 mm = Rw 27 dB, 18 mm = Rw 30 dB, 20 mm = Rw 32 dB	12, 16, 18, 20
Delignit®-Railfloor Basic Plus	Cork rubber granulate	approx. 650 kg/m³	12 mm = Rw 31 dB, 18 mm = Rw 33 dB	12, 16, 18, 20
Delignit®-Railfloor Basic Silent	Heavy foil	approx. 850-980 kg/m³	12 mm = Rw 31 dB, 18 mm = Rw 33 dB	12, 15, 19

**Bonding:** EN 314-2 (Class 2 for indoor use and protected outdoor use as a supporting member in humid areas)

Formaldehyde-Emission Class E05

**Dimensions:** Standard: 1500 x 3000 mm, Special Sizes upon request

Surfaces: Birch-Veneer, quality II/III regarding EN 635-2, Special synthetic resin film coating

**Edges:** to match the surface, raw or with edge protection paint (no protection against standing water).

**Quality assurance:** Quality control, quality, tolerances and technical data according to Finnish plywood manual.

Wood-based materials can change dimensionally under climatic influences.

Fire protection: Delignit® Railfloor Basic meets the requirements according to HL2 EN 45545-2 (R10).

**Processing:** Please note our separate processing, storage and usage instructions.