PRODUCT DATA SHEET

Delignit®-Railfloor Classic

Product name	Core	Density	Noise protection (according to EN ISO 717)	Thicknesses (mm)
Delignit®-Railfloor Classic	Beech	approx. 750 kg/m³	12 mm = Rw 27 dB, 18 mm = Rw 30 dB, 20 mm = Rw 32 dB	12, 16, 18, 19, 20, 21, 22
Delignit®-Railfloor Classic Plus	Cork rubber granulate	approx. 720-730 kg/m³	12 mm = Rw 32 dB, 18 mm = Rw 33 dB	12, 16, 18, 19, 20, 21, 22
Delignit®-Railfloor Classic Silent	Heavy foil	approx. 940-1060 kg/m³	12 mm = Rw 35 dB, 18 mm = Rw 35 dB	12, 15, 19, 20, 21, 22
Delignit®-Railfloor Classic Light	PET- foam	approx. 540-565 kg/m³	22 mm = Rw 33 dB	16, 18, 20, 22

Bonding: EN 314-2 (Class 2 for indoor use and protected outdoor use as a supporting member in humid areas) Formaldehyde-Emission Class E05, Veneer layers according EPA TSCA TITLE VI)

Dimensions: Standard: 2500 x 1500 mm, Fibre direction of surface veneer = 2500 mm, Special Sizes upon request

Surfaces: Beech-Veneer, uncoated, quality II/III regarding EN 635-2, both sides sanded. Film coating or lacquering upon request

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 EN 13986. Wood-based materials can change dimensionally under climatic influences.

Fire protection: Delignit®-Railfloor Classic meets the requirements according to HL1 EN 45545-2 (R10).

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