

ISO FLOOR

FLOOR SYSTEM IN GENERAL



Gross weight	45 kg/m ² floor area
Distributed load	10-50 kN/m ² (10 kN/ m ² as standard at deflection L/300)
Finished Floor Height (FFH)	
Iso Floor	300 mm - 2 100 mm
Iso Floor Compact	150 mm - 400 mm

SPECIFICATION STEEL SUB-STRUCTURE

Pedestals	80x40x1,5 mm. Adjustable ±25 mm
Primary Beam	80x40x1,5 mm
Secondary Beam	80x40x1,5 mm
Fire Rating	Non-combustible
Corrosion Protection	Hot-galvanized, SS-EN ISO 1461 Thickness according to C-class



SPECIFICATION FLOOR PANEL

BERGVIK DIRECT LAMINATED FLOOR PANEL

Material	38 mm high density particle board, classification V20 as standard. Moisture resistant panel core, classified as V313 as an option.
Format	600x600, 800x600, 400x600 mm as standard. Customised sizes are available.
Coating	Bergvik direct laminate.
Décor/Colour	M335 as standard. Alder and Oak as option.
Weight	30 kg/m ²
Load Class	Load tested according to EN 12825
Fire Rating	Bfl-s1, according to EN 13501-1. ASTM E84 Class1 with laminated aluminium on the underside.
Electrical safety	10 ¹⁰ - 10 ¹¹ ohm

