

PRODUCT DATA SHEET

Raised access floor system: DB26SW-HWSB38-8kN

System components:	M20 Heavy-grade pedestals bolted c-profile construction Raised floor panel DBP-38-HWSB PE gaskets for c-profiles EPDM stripe HKM8 - hammerhead bolt
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Technical data

Raised floor panel:	Wood core panel (chipboard), edge banding, top side PVC cover and 0.8 mm steel sheet on the bottom side
Density of the RF panel:	$\geq 720 \text{ kg/m}^3$
Pedestal type:	M20 Heavy-grade, tube 26 x 3 mm, head part SL100
C- Profil- Konstruktion:	40 x 40 x 2 mm c-profile in a 600 x 600 mm grid
Hammerhead bolt:	Hammerhead bolt M8 x 25 - 8.8
Accessories:	EPDM stripes on c- profiles and gaskets

Test results according to DIN EN 12825 raised floors

Element class:	6	Testing institute:	I.B.B. Ingenieurbüro BAARCK
Failure load:	> 16 kN		Ludwigslust
Nominal payload:	8 kN		
Vertical displacement class at payload:	B($\leq 3,0 \text{ mm}$)	Tested:	12.2025
Test height FFH:	180 - 1200 mm		
Tightening torque HKM8:	50 Nm		
Test report:	I.B.B - P 25-010.0		
Fire protection tested:	no		
Sound insulation tested:	no		