



Modular Noise Protection Partition System

OPTAC noise protection partitions are made of elements, which are firmly fixed together using by a special tongue and groove system. The upper and lower edge are covered by a steel profile. The elements themselves are made of stone-wool, weight 170 kg/m³ with a perforated steel plate.

Standard partition is galvanized. Different colours are available. The noise reduction rate $R_w = 34$ dB is more than sufficient for the acoustical shielding required in most applications. A professional application reduces the noise level up to 30 dB. SINOTec is gladly prepared to work out a noise protection draft especially matching your situation.

Noise Protection Partitions (complete partitions without mobile frame)

Height	Width	Perforated Plate	Weight	Article no.	Price €/pc.
2200 mm	1200 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 70 kg	OCS-120-BL	600,60
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 70 kg	OCS-120-LL	635,30
	1800 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 100 kg	OCS-180-BL	816,90
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 100 kg	OCS-180-LL	888,30
	2400 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 130 kg	OCS-240-BL	1.068,90
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 130 kg	OCS-240-LL	1.169,70

Price for special pallet (1-4 partitions) is € 220,-

Noise Protection Partitions (kits, ready for installation)

Height	Width	Perforated Plate	Weight	Article no.	Price €/pc.
2200 mm	3000 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 160 kg	OCS-300-BL	1.270,50
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 160 kg	OCS-300-LL	1.379,70
	3600 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 195 kg	OCS-360-BL	1.523,00
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 195 kg	OCS-360-LL	1.653,80
	4200 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 230 kg	OCS-420-BL	1.738,80
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 230 kg	OCS-420-LL	1.898,40
	4800 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 265 kg	OCS-480-BL	1.985,60
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 265 kg	OCS-480-LL	2.158,80
	5400 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 300 kg	OCS-540-BL	2.202,90
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 300 kg	OCS-540-LL	2.397,20
	6000 mm	perforated plate, one side, galvanized, thickness 50 mm	approx. 330 kg	OCS-600-BL	2.433,90
		perforated plate, both sides, galvanized, thickness 50 mm	approx. 330 kg	OCS-600-LL	2.641,80

It is necessary to ship the noise protection partitions and elements on special pallets.

Additional price for packing and transport.

Carriage costs on demand.

Delivery approx. 4-6 weeks