

Noistop® Steel

Technical Data Sheet

Product





Acoustic fence made of steel, stone wool (core and acoustic material) and green PE netting

Noise	Damping	Features
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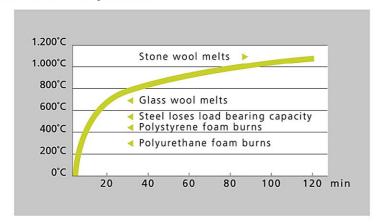
Insulation: 22dB according to EN 1793-2 (B2)

Absorption: 8dB according to EN 1793-1 (A3)

Stone wool - Core Material Characteristics

Euro class A2 (s1, d0) according to CEN fire safety standard:

- Non-combustible
- · Minimum smoke generation
- No emission of toxic gasses
- No burning droplets
- Withstands temperatures in excess of 1000°C
- The stone wool core is water repellent





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Product Dimensions

Length (cm)	Height (cm)	Width (cm)	Weight pr. element (kg)	Elements per pallet
100	100	11	30,0	20
100	90	11	27,0	20
100	45	11	13,5	40
200	100	11	60,0	10
200	90	11	53,5	10
200	60	11	36,0	10
200	45	11	27,0	20
300	60	11	53,5	20 or 10
300	40	11	36,0	20

Decorative Surface

• PE Netting (Polythene)

Steel Frame and Grid

Galvanization thickness: 70 mµ according to ISO 1461

Mechanical Strength

Wind load test: Tested to maximum load 2.49 kN/m2 (storm 24 m/s = 0.81 kN/m2)
according to EN1794-1

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