

## PRODUCT

Acoustic fence made of wood, aluminium strips, stone wool (core and acoustic material) and black PE netting



Elba



Ibiza



Madeira

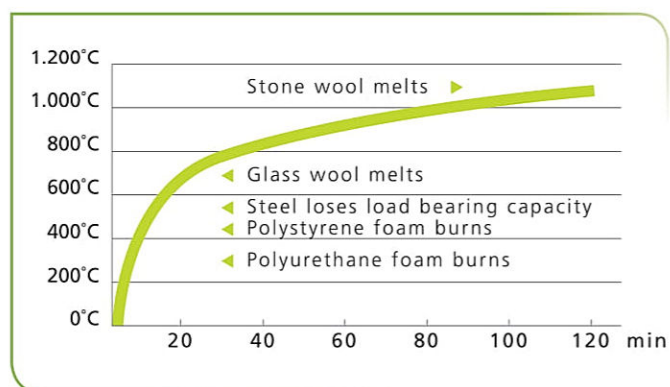
## NOISE DAMPING FEATURES

- Insulation: 24dB according to ISO 717-1 / 21dB according to EN 1793-2
- Absorption: 11dB according to EN 1793-1

## 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



## PRODUCT DIMENSIONS

Length (cm)	Height (cm)	Width (cm)	Weight pr. element (kg)			Elements per pallet (pcs)
			Elba	Madeira	Ibiza	
100	100	17	32	-	-	12-14
100	90	17	29	31	-	12-14
100	45	17	15	16	-	24-48
200	100	17	64	-	64	6-7
200	90	17	57	62	59	6-7
200	45	17	29	31	-	12-14

## DECORATIVE SURFACE

- PE Netting (Polythene)

## WOOD

- Wood: European Pine wood
- Impregnation: User Class III according to EN 335:2013

## MECHANICAL STRENGTH

- Wind load test: Tested to maximum load 1.02 kN/m<sup>2</sup> (storm 24 m/s = 0.81 kN/m<sup>2</sup>) according to EN1794-1

*Noistop® Wood is EU Design Protected at OHIM (Office for Harmonization in the Internal Market)*

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