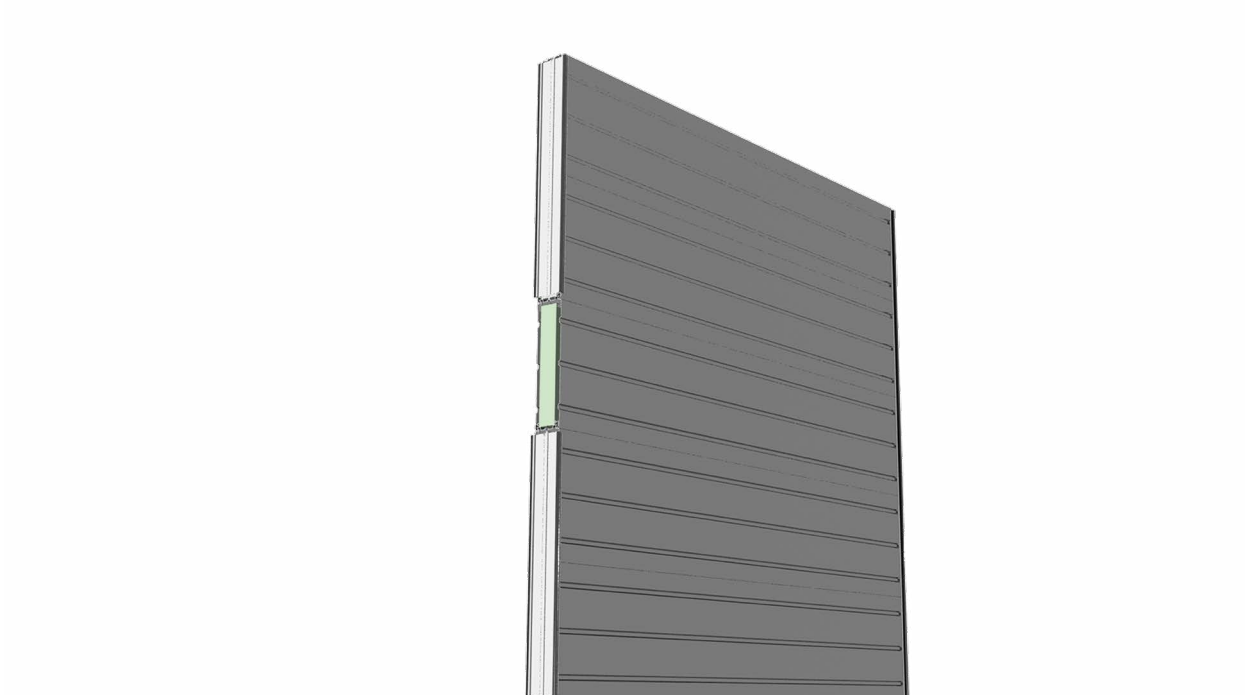


Large-area element type A3-r

Aluminium sound panels

reflective, anti-glare and privacy protection



Airborne sound insulation

DIN EN ISO 140-3: R_w **30.0 dB**

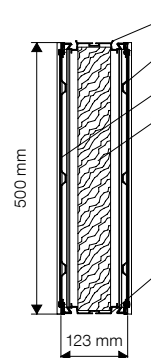
DIN EN 1793-2: DL_R **25.0 dB**

DIN EN 1793-6: DL_{SI} **37.8 dB**

TECHNICAL DATA

L = (mm)	Element height			
Standard lengths	1.00 m	1.50 m	2.00 m	2.50 m
1.96	32.14	48.21	62.28	80.35
2.46	39.84	59.76	79.68	99.60
2.96	47.54	71.31	95.08	118.85
3.96	62.94	94.41	125.88	157.35
4.96	78.34	117.51	156.68	195.85
5.96	93.76	140.64	187.52	234.40
	(kg)	(kg)	(kg)	(kg)

Special lengths / heights possible



Design and dimensioning according to ZTV-LSW 22

Standard installation in posts of the HE series 160 - 300

Proof of mechanical properties in accordance with LGA – type statics

1 Upper Profile

2 Side Sheet, Non-Perforated

3 Side Sheet, Non-Perforated

4 Mineral Wool

5 Lower Profile