

Railway element Type A3-e (DB-95)

Aluminium sound panels
single-sided highly absorbent



Sound absorption

DIN EN 1793-1: DL_A **11 dB = A3**

Airborne sound insulation

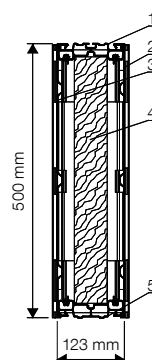
DIN EN ISO 140-3: R_W **30 dB**

DIN EN 1793-2: DL_R **25 dB = B3**

TECHNICAL DATA

L = (mm)	m = (kg/piece)
Standard lengths	
1.95	23.00
2.45	29.00
2.95	34.00
3.95	44.00
4.95	54.00
$\emptyset \approx$	22.50 (kg/m²)

Special lengths / heights possible



- 1 Upper Profile
- 2 Side Sheet, Non-Perforated
- 3 Side Sheet, Perforated
- 4 Mineral Wool
- 5 Lower Profile

Design and dimensioning according to RiL 804.5501

EBA approval number:

213.3-21 izbia/036-2101 # 005-(006/20-ZUL)

Standard installation in posts of the HE series 160 - 240

HPQ according to TL 8890007 (DBS 918007)

valid until 21 January 2028