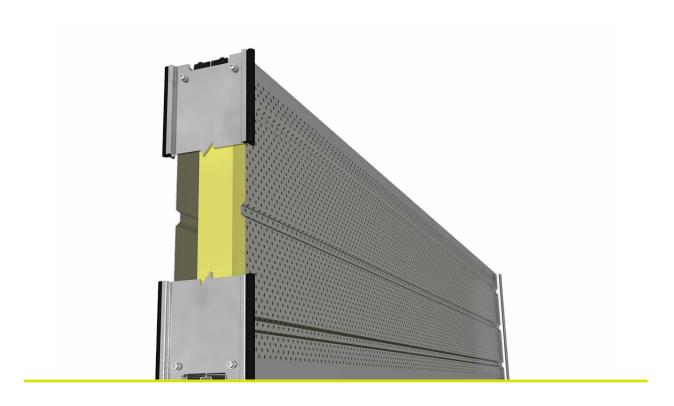


# Railway element Type A3-e (DB-95-L)

## **Aluminium sound panels**

single-sided highly absorbent



#### **Sound absorption**

DIN EN 1793-1:  $DL_A$  10 dB = A3

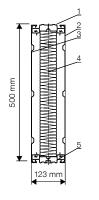
#### **TECHNICAL DATA**

L = (mm)	m = (kg/piece)
Standard lengths	
1.95	20.00
2.45	26.00
2.95	31.00
3.95	41.00
4.95	52.00
Ø ≈	21.50 (kg/m²)

Special lengths / heights possible

#### Airborne sound insulation

DIN EN ISO 140-3:  $R_{\rm W}$  30 dB DIN EN 1793-2:  $DL_{\rm R}$  25 dB = B3



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

Design and dimensioning according to RiL 804.5501 EBA approval number:

### 213.3-213izbia/007-2101#006-(006/23-ZUL)

Standard installation in posts of the HE series 160 - 220

HPQ according to TL 8890007 (DBS 918007) valid until 21 January 2028