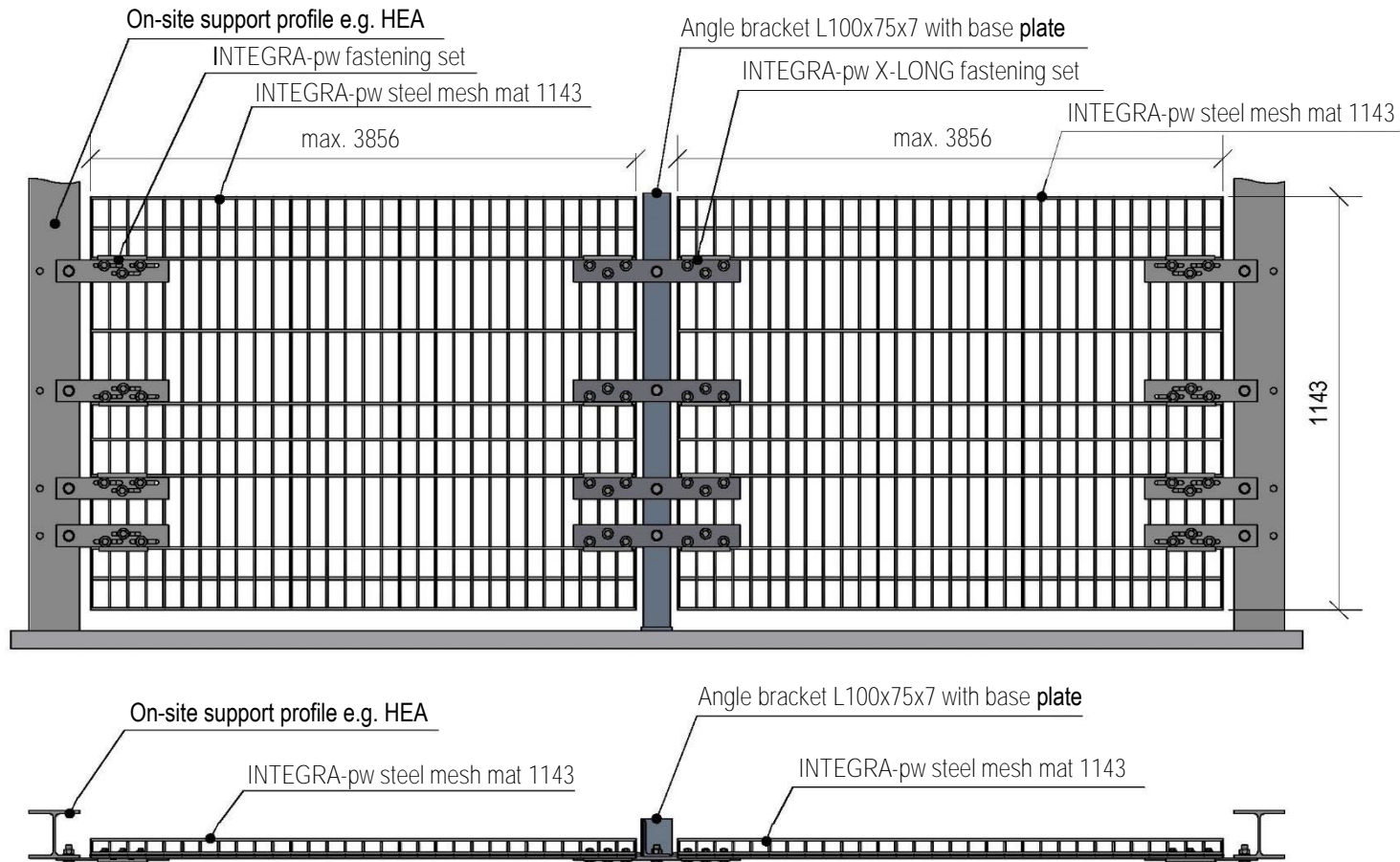


Data sheet EN INTEGRA-pw X-LONG-1143

INTEGRA-pw safety barrier



Technical data:

Element height: 1143 mm  
Mesh size: 50 x 100/200 mm  
Max. element width: 5506 mm

Manufactured in grids of 50 mm  
Material: S235 steel  
Fastening flange made of S355

Surface: Hot-dip galvanised in accordance with  
DIN EN ISO 1461  
Optional: Powder-coated

**Verification of stability as fall protection in multi-storey car parks for car impact**

- up to 3.0 tonnes and 10 km/h according to DIN EN 1991-1-7/NA
- up to 2.5 tonnes and 10 km/h in accordance with EN 1991-1-7
- up to 2.5 tonnes and 10 km/h in accordance with SIA 261.007
- up to 2.5 tonnes and 4.5 m/s in accordance with EN 1991-1-1, Annex B or BS 6399-1

**Verification of stability for personal fall protection systems with guardrail loads**

- up to 1.5 kN/m according to NA to BS EN 1991-1-1
- up to 1.0 kN/m according to EN 1991-1-1