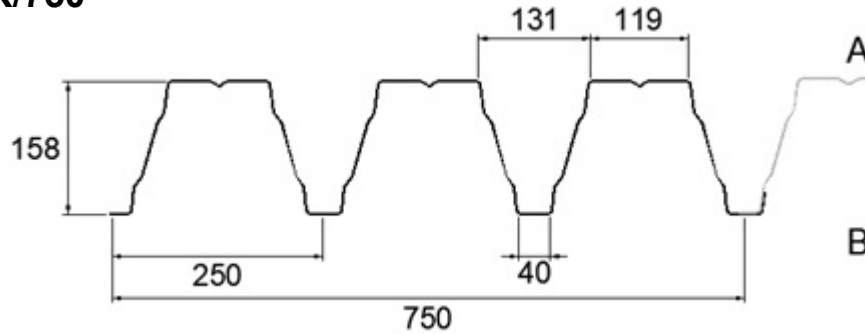


TECHNICAL DATA SHEET

SAB FA 158R/750



| Gauge | Weight |
|---------|-------------------------|
| 0,75 mm | 11,78 kg/m ² |
| 0,88 mm | 13,82 kg/m ² |
| 1,00 mm | 15,70 kg/m ² |
| 1,13 mm | 17,74 kg/m ² |
| 1,25 mm | 19,63 kg/m ² |
| 1,50 mm | 23,55 kg/m ² |

STEEL GRADE

Yield strength minimum 320 N/mm², zinc layer can be Z, AZ, ZA or ZM.

SUSTAINABILITY

Environmentally relevant product information (EPD) are published on www.sabprofil.com

QUALITY CONTROLE

We guarantee that the product has been produced according the valid standards and directives

REACTION TO FIRE

Incombustible, class A1 according to EN 13501-1 for coating systems unto 65 µm

SPANS

Depend on wind loads, deflection limitations and safety factors.

See our SAB-brochure for more information

STANDARDS

FM approved, according 4451

Production according ISO 9001, ISO 14001, ISO 45001 and BES 6001

CE-marking and Declaration of Performance according EN 1090

Tolerances according PPA-Europe Quality Regulations

Steel thickness: EN 10143 is used as a basis for the gauge tolerances, applied to the steel core only and excluding zinc layer and organic coating.

IJsselstein, June 2025

