

PRODUCT DATA SHEET

Figure:



IntraProfil **Connection bracket 100**
Connection bracket 75
Connection bracket 50

Technical data	
Material quality	Galvanized sheet steel according to EN 10143, EN 10346, Zinc at least 100 g/m ² two-sided (Z100), material: 1.0226, quality DX51D+Z100, min. yield strength 250 MPa (N/mm ²), tensile strength ≥ 330 MPa (N/mm ²)
Material thickness	2.00 mm ± 0.14
Side length	75 and 95 mm
Weight	0.225 kg/0.165 kg/0.099 kg/ per bracket
Dimension	72.5/92.5 mm
Width	40/65/90 mm
Corrosion protection	At least 100 g/m ² two-sided (Z 100)
Circular perforation	∅ 8.5 mm twice
Slotted perforation	8.5 mm x 59.4 mm 8.5 mm x 39.4 mm
Building material class	A 1 - non-combustible
Product description	IntraProfil connection brackets are manufactured of galvanized quality steel according to EN 10346 and are used to create connections and interfaces of UA stiffening profiles. The dimensions are matched to the IntraProfile UA stiffening profile.

This product data sheet corresponds to the current level of development. The suitability of the products cannot take into account the special aspects of the individual case and are provided without any warranty. Warranty and liability are subject to our general conditions for delivery. All details are given without guarantee.

Intraprofil Bausysteme GmbH

Am Wald 7

97348 Rödelsee

www.intraprofil.de Phone: 09323-8748-0

Rödelsee, 02.01.2019

Czasch, managing director