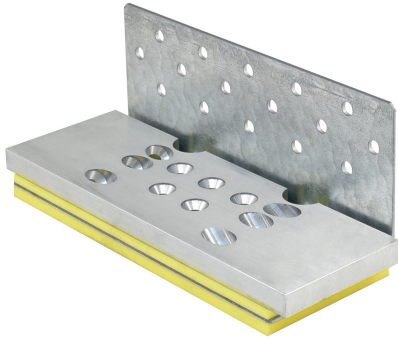


Sound insulation 81000.0240



Technical data

Designation	GePi 240
Dimensions L x W x H (mm)	240 x 100 x 100
Horizontal Screws	16 Stk. - 8 x 80 mm
Vertical Screws	11 Stk. 8 x 160 mm

The GePi-Connect developed as part of the cooperation with Getzner Werkstoffe has a much higher load-bearing capacity than comparable concepts on the market. On the basis of test results the TVFA Innsbruck confirms characteristic loads up to 60 kN for the GePi 240. An additional advantage of this system is the energy dissipation without any breakage in case of an earthquake. Cyclic stresses impressively confirm the efficiency due to acting dynamic loads of the revolutionary GePi-concept. Characteristic load-bearing capacity up to 60 kN acc. to EN 1995:2014 Applications Angle brackets for shear loads with decoupled flanks - Connection timber-timber - High wind forces - Earthquake loads - Lifting forces - Increased requirements on sound insulation Advantages and benefits - High shear and tensile strength - Sound transmission decoupled connection - Proofed sound insulation - Resistant to earthquakes - Reliability for engineers and users - Approved product quality

* Further static values can be found in our statics book or the ETA .

** Steel failure decisive Values in brackets for service class 3* Further static values can be found in our structural analysis book or the ETA .



Innovative wood connection systems
for the highest demands

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Static values

Characteristic load capacities [kN] *)

$F_{1,k}$	$F_{2/3,k}$	$F_{4/5,k}$
54	62	55

* Further static values can be found in our statics book or the ETA .

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Pitzl Metallbau GmbH & Co. KG
Siemensstraße 26
D-84051 Altheim

Tel.: +49 (0) 8703 9346-0
E-Mail: info@pitzl-connectors.com
Web: www.pitzl-connectors.com

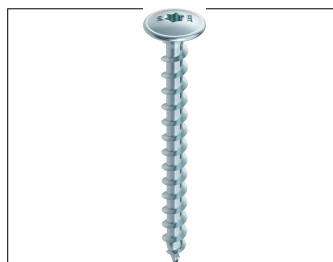
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Accessoires



81010.0000

Fitting tool for GePi-
Connect



99200.0880

Washer-head screw 8 x 80
mm

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