

Data sheet for initial sizing
Industrial lightweight walls



Answer

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In case of any further questions, please contact our application engineering on +49 2752 908-0.

Sender
Name
Company
Street
Postal code/city
Phone
Fax
E-mail

Building project		
Name (optional)	Postal code/city	
Street	Country	
New building	Annexe/Extension	Renovation

Terrain category				Location
I (open sea)	II (agricultural area)	III (suburb)	IV (urban area)	Altitude [m]:

Buildings		
closed building	open on one side	open on several sides
Building dimensions	Building usage	
Ridge height h [m]	Workshop/warehouse	Swimming pool/damp room
Eaves height [m]	Residential building	Cold storage room or similar
Length [m]		
Width [m]		

Type of wall cladding	
EJOT fastener	
horizontal wall cladding	vertically tensioned wall cladding

Sandwich panel	
Manufacturer	Profile description
Total thickness D [mm]	Colour group / RAL code
Insulation thickness d [mm]	
Component t_{N1} [mm]	
Material / quality	

Trapezoidal / corrugated profile	
Manufacturer	Profile description
Height H [mm]	
Top flange spacing b_R [mm]	
Sheet thickness t_{N1} [mm]	
Material	

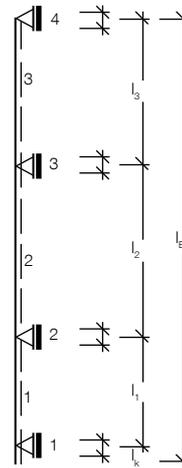
Substructure

Steel	 Double-T beam	 Z profile	 Top-hat profile	 C profile
Timber	Solid wood	Others		
Concrete	 insertion rail	no insertion rail		
Thickness of substructure [mm]		Support width b [mm]		

Static system

Cantilever arm (l_c) [mm]
Sheet length (l_b) [mm]
Number of fields
Support spacing (l_1, l_2, \dots) [mm]

Example:



Remarks

"Initial sizing" service at conditions from the currently valid catalogue

Cost settlement via applicant	Cost settlement via merchant	Name
Customer number		

The personal data is processed according to the requirements of the relevant data protection laws. Legal basis for the processing of personal data is your consent in accordance with Art. 6 para. 1 sentence 1 lit. a) GDPR as well as the fulfillment of the contract according to Art. 6 para. 1 sentence 1 lit. b) GDPR. The purpose of the processing is the assignment of the wind load calculation and contacting you. The collected personal data will not be passed on to third parties and especially not to third parties in third countries. The data will be stored for as long as necessary to achieve the purpose.

I, the undersigned, hereby certify that the information contained in this data sheet (including the project description) is correct to the best of my knowledge.

Place, Date

Signature