

Pad Foundation

Adfil nv

Industriestraat 39, 9240 Zele, Belgium

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1. CUSTOMER INFORMATION

Name:		E-mail:	
Company:		Tel.:	

2. PROJECT / GEOMETRY INFORMATION

Project Name:		Foundation Height (H) (mm):	
Location:		Foundation Dimensions (W*L) (mm):	
Country:		Foundation Depth (D) (mm):	
Insulation Information:		Column Dimensions (lc*Wc) (mm):	
Overburden Pressure:		Horizontal Restraint:	
Maximum Allowable Settlement (mm):			

3. GROUND CONDITIONS

Note: Provide the information for all different layers.

Ground Water Level (mm):		
Soil Profile: (for each layers)	Density:	
	Saturated Density:	
	Saturated Density:	
	C and Friction Angle:	
	Thickness:	
	Stiffness:	

4. CONCRETE INFORMATION

Cement Class:		
Concrete Strength:		
Thickness of Concrete Slab:		
Original Reinforcement Information:	Steel Type:	
	Steel Size:	
	Steel Position:	



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5. LOADS ON PAD FOUNDATION

Surface Loads (Right and Left) (kN/m²):

Vertical Point Load on the Foundation (F_z) (kN):

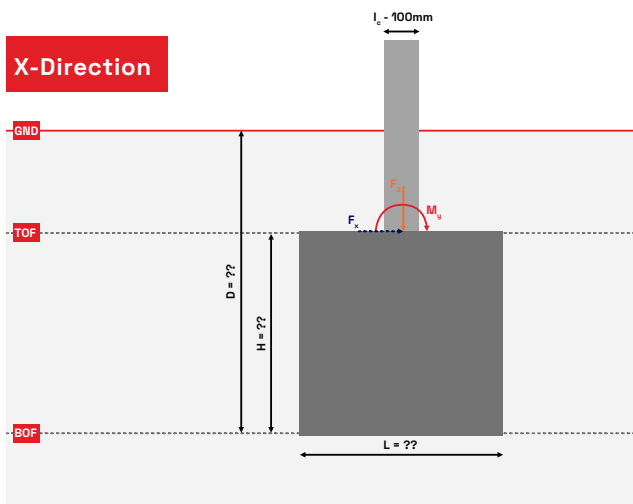
Horizontal Point Load on the Foundation (F_y, F_x) (kN):

Moments on the Foundation (M_x, M_y) (kNm):

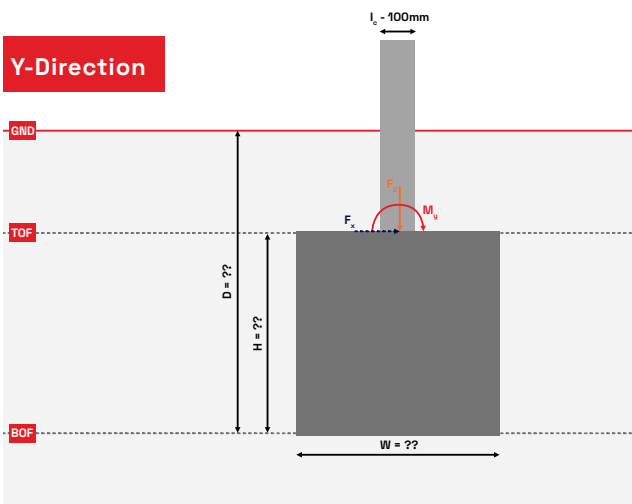
Vertical Load Eccentricity (mm) (both x and y directions):

Horizontal Load Height (mm):

X-Direction



Y-Direction



IMPORTANT: The information you declare on this form will create your fibre design. By submitting this information you are declaring that it is true and that the Adfil engineers will design only to this information. Information won't be extracted from drawings or documents. It is your responsibility to write that information on this form.