

Design Sheet - KSN Anchor Box

Please provide: contact details; project details and design conditions

1. Contact Details

Contact Name.

Company

Address.

.....

Tel

Email

Project Name and Town

.....

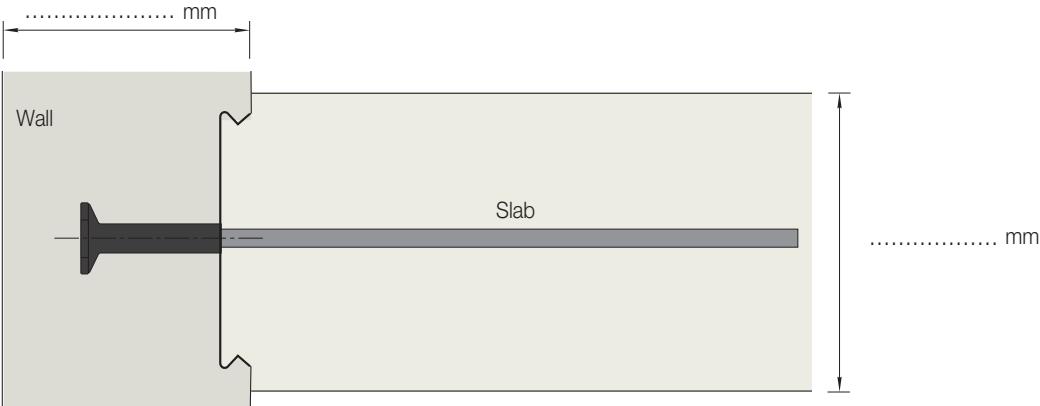
The following design assumptions are made unless advised otherwise:

- Reinforcement yield stress = 500 N/mm²
- Standard KSN Anchor Box is used (15mm/17mm rebate depths)

Comments

2. Design Conditions

Please enter values in all boxes



Concrete grade C..... /.....

Slab top reinforcement provided at support dia.@ centres cover

Slab bottom reinforcement provided in span dia.@ centres cover

Vertical shear at joint VE_d kN/m ULS

Horizontal tie force at joint T kN/m ULS