

SIMPSON

Strong-Tie

Fastening pattern



REV

0

REV DATE

26/07/24

DWG NAME

C_SAE500_2D0_NP_JTB-FN-UK

Item

=

SAE500

Fasteners

=

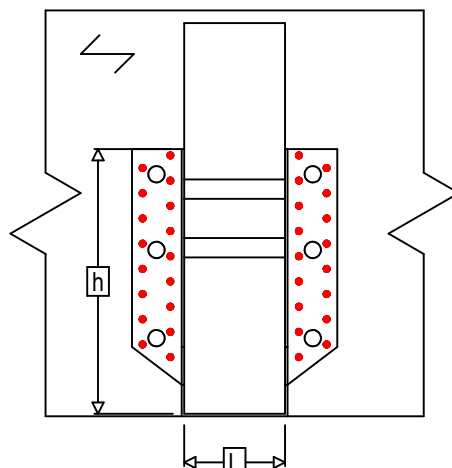
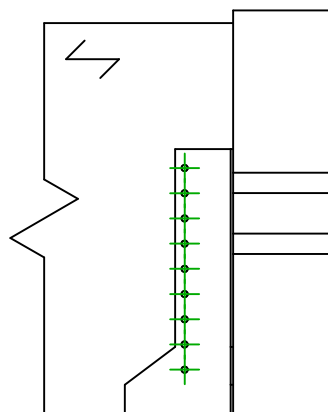
Timber to timber

Joist to beam

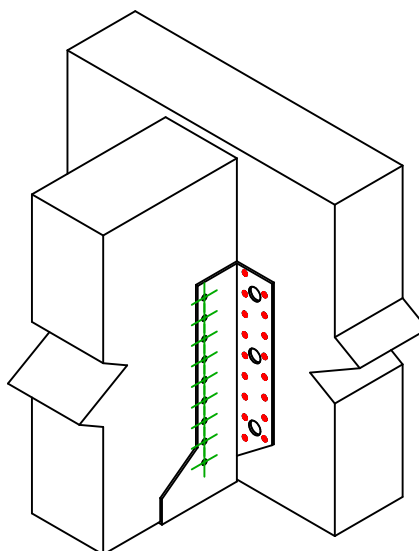
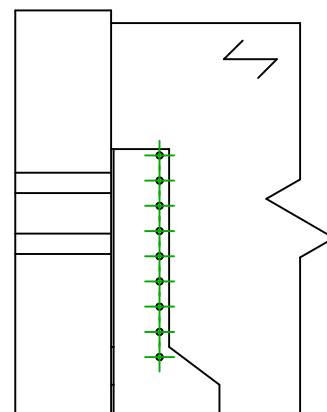
Type of fastening

=

Full nailing



$$h = (500 - L) / 2$$




Header
Fastener(s)

Symbol



Fasteners

CNA  

CNA4.0X35 / CNA4.0X50

CSA  

CSA5.0X35 / CSA5.0X40

-

-

Qty

34

Joist
Fastener(s)

Symbol



Fasteners

CNA  

CNA4.0X35

CNA4.0X50

CSA  

CSA5.0X35

CSA5.0X40

L < 64mm

L > 64mm

Qty

18