

Masonry outer leaf  
(Typical 103mm brickwork)  
(By Others)

Calcium silicate sheathing board with  
breather membrane to cavity face  
(By Others)

Cavity tray to weephole  
(Detail By Others)

SP/S, SP/L or SP/XL Bracket to suit  
cavity width and Minimum 75% Bracket  
penetration in to Firestop Slab

ROCKWOOL SP Firestop Slab  
SP60, SP120 and SP Plus sized to suit  
required fire rating and cavity width  
Refer to product brochure

Minimum clear cavity 50-75mm  
Refer to Part C of the Building  
Regulations for exposure zone  
category for minimum cavity widths

ROCKWOOL Rainscreen Duo  
(Thickness to suit required u-value)

Ancon 25/14 Restraint System  
with stainless steel wall ties to  
suit structural requirements  
(By Others)

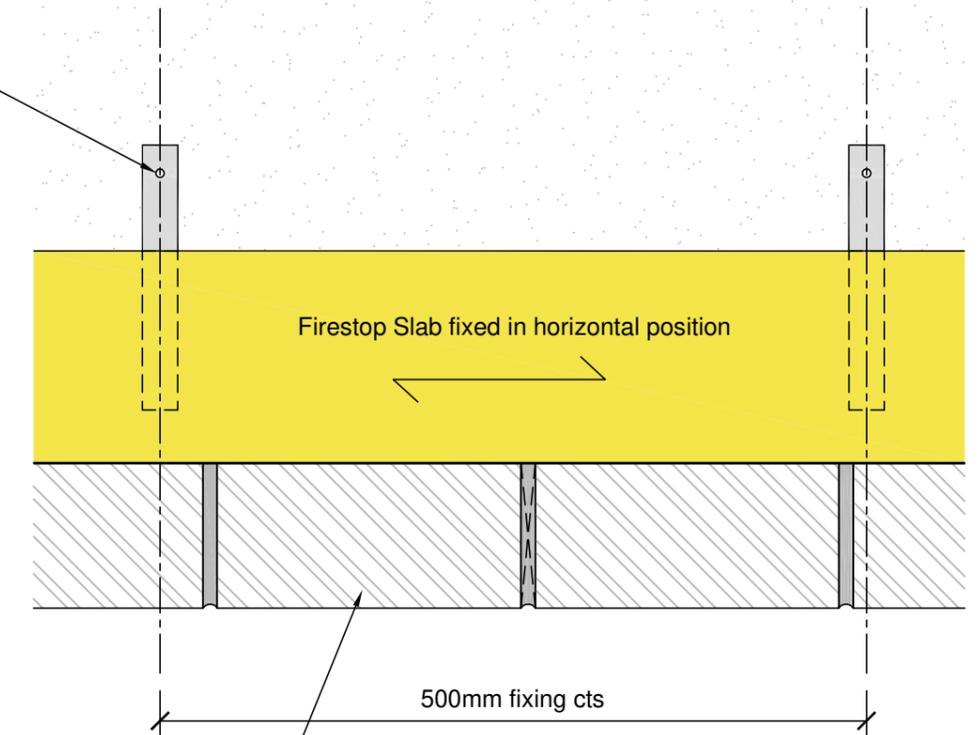
Internal lining and finishes  
(By Others)

Vapour control layer

Steel frame to suit structural  
requirements (By Others) with  
ROCKWOOL Steel Frame  
Slab fitted between studs

Secure bracket with metal  
fixings suitable for masonry

Typical concrete floor  
(By Others)



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(By Others)

Please refer to relevant ROCKWOOL product data  
sheet for further detail / specification / performance

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Title: Steel Frame Slab Cavity Wall with Rainscreen Duo Slab and SP Firestop Slab (Horizontal)	
Scale: N.T.S.	Date: May 2021
Drawing Reference: RWSD-GEN-1010	Revision 1