

Lintel to opening
(By Others)

Low density ROCKWOOL
insulation (typically RWA45)

120mm Wide Fire Duct affixed with
FIREPRO Glue or pigtail screws

FIREPRO Fire Duct System

Duct Penetration

Duct support rods
(By Others)

40mm minimum overlap

FIREPRO Fire Duct same
thickness as main encasement
fixed with pigtail screws

Typical blockwork plantroom wall - 30 or
60mins as required by buiding design
(By Others)

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

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Title: FIREPRO & HVAC - Plant Room Wall Fire Duct system	
Scale: N.T.S.	Date: May 2021
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