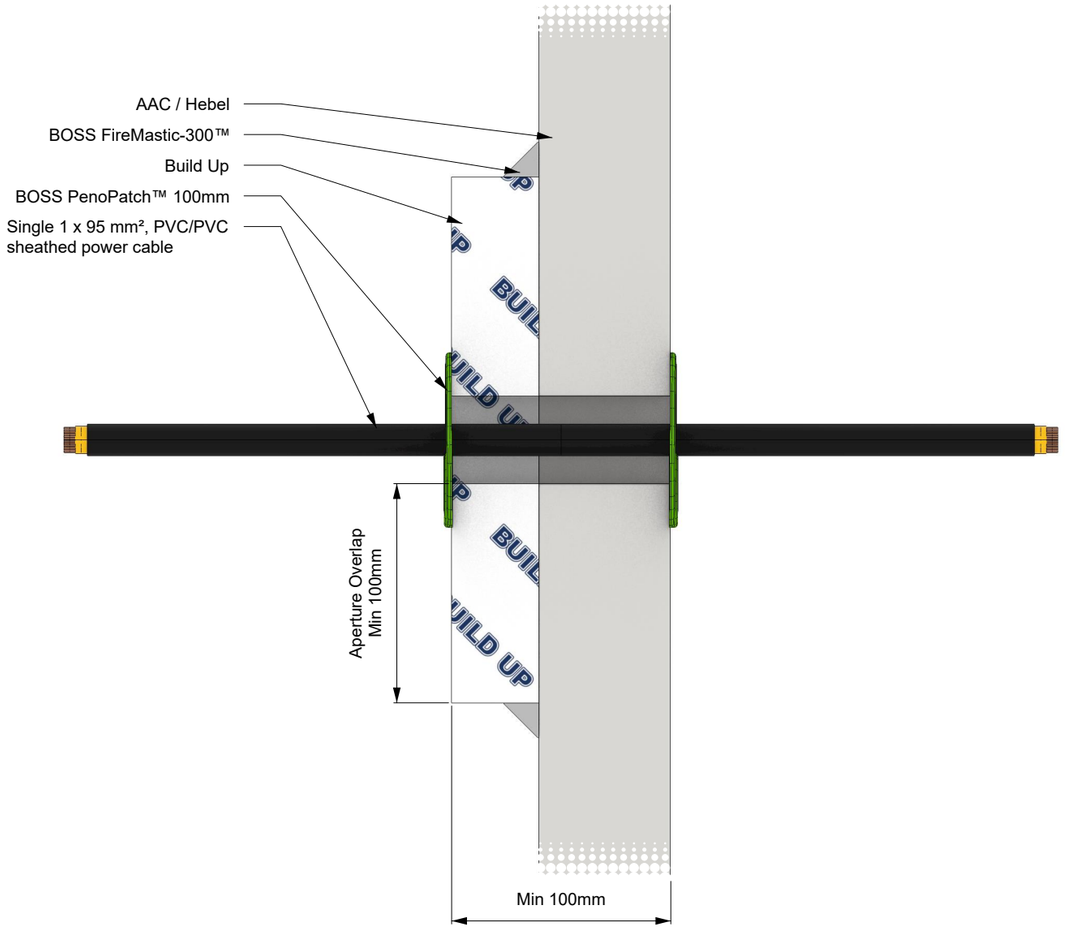
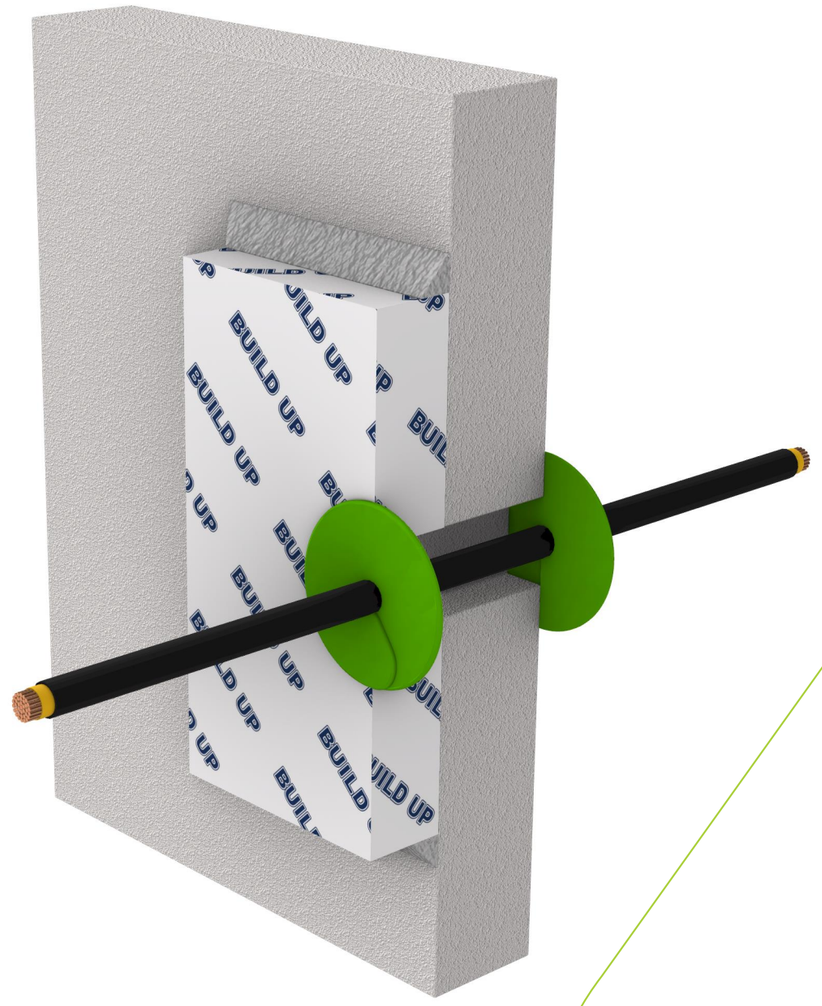
BOSS BF-3440-17

AU: 1300 502 677 | NZ: 0800 502 677 www.bossfire.com





BUILD UP DETAILS

*Localised thickening to be fixed and sealed to substrate using appropriate methods relevant to the substrate and build up material.

*To achieve the necessary thickness and FRL rating of the originally tested substrate, the separating element can be built-up on one or both sides by using BOSS Batts, fire-rated plasterboard, calcium silicate board, or Shaftliner board.

SYSTEM DESCRIPTION

Orientation:	Wall
Trade / Type:	Electrical
Service:	Multi Core / Orange Circular / Mains
Substrate:	AAC / Hebel with Buildup
Min Substrate Thickness (mm):	100
Sealant Depth (mm):	-
Sealant Fillet (mm):	-
Wrap Length (mm):	-
FRL / FRR:	-/60/30

FIRE STOPPING INFORMATION

BOSS PenoPatch™	-
BOSS FireMastic-300™	-
-	-
APERTURE (mm)	**ANNULAR GAP (mm)**
50 x 50	-

ADDITIONAL INFORMATION

-

SERVICE SIZE & DETAILS

Single 1 x 95 mm², PVC/PVC sheathed power cable. Cable installed in a 50 mm x 50 mm aperture protected by BOSS PenoPatch™ 100mm on both sides.

SUPPORTING INFORMATION

Reference Standard:	AS 1530.4:2014		
Supplementary Standard:	AS 4072.1-2005		
Report Reference:	FAS190100 R2.1		
Drawing Number:	BF-3440.17		
Date:	06/11/25	**Rev:**	01

IMPORTANT: This drawing is provided as a guide only and does not guarentee compliance for every application. Confirm that the supporting certification is applicable to your specific construction details and obtain acceptance from the relevant Certifying Authority before installation. BOSS Passive Fire reserves the right to amend this document without notice.