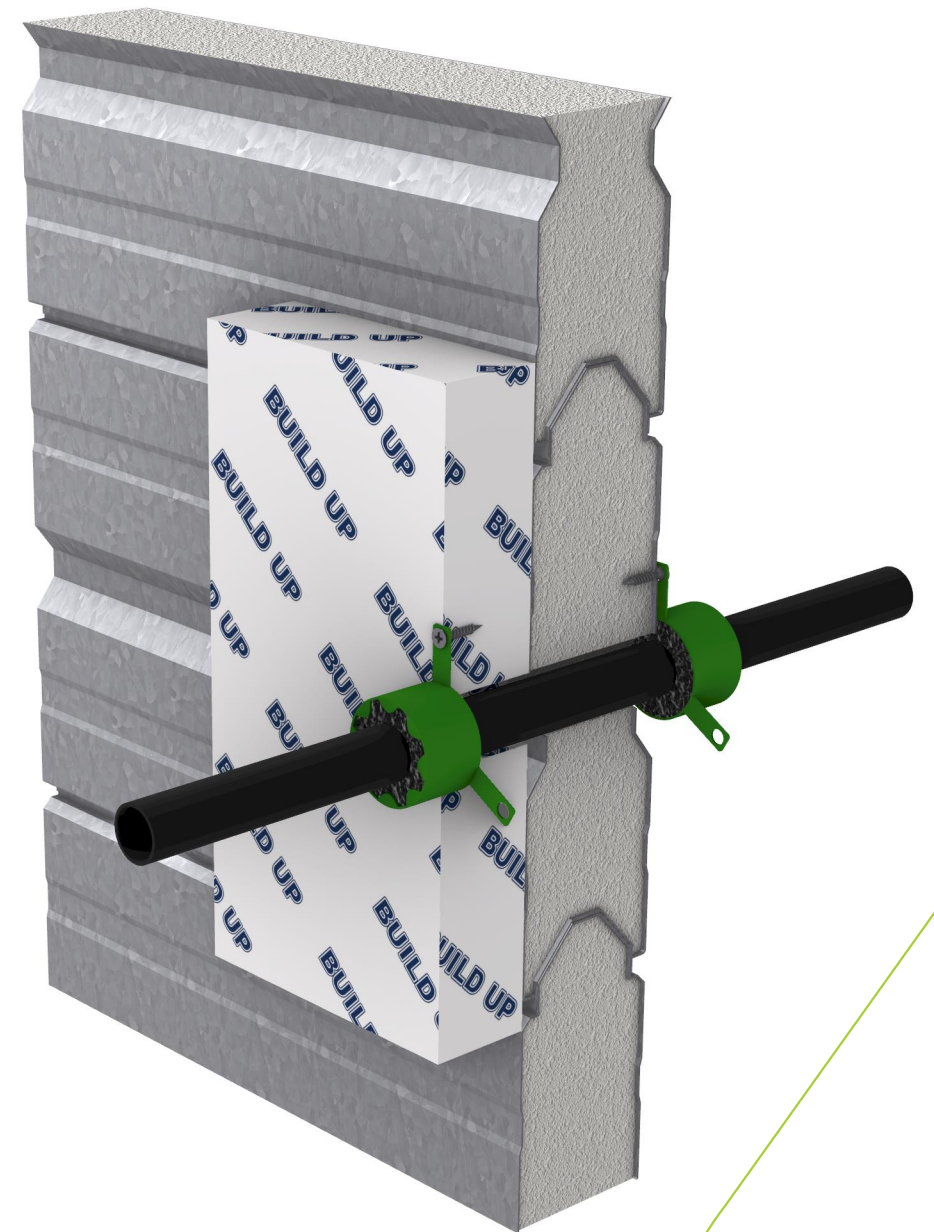
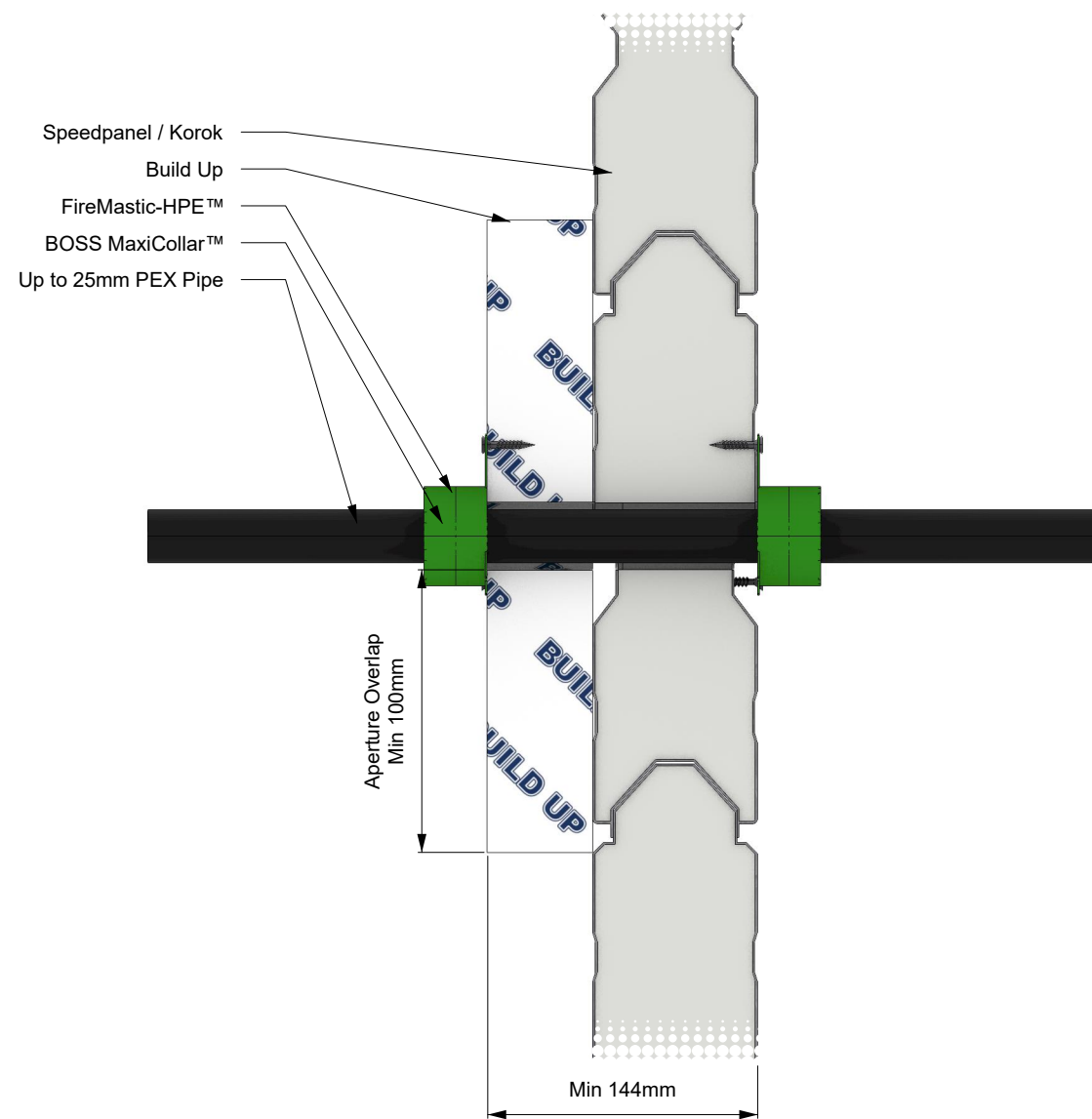




BUILD UP DETAILS

\*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            |                                    | FIRE STOPPING INFORMATION |                  | SERVICE SIZE & DETAILS                                                                                                                                                                                                                      | SUPPORTING INFORMATION  |  |                |         |
|-------------------------------|------------------------------------|---------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--|----------------|---------|
| Orientation:                  | Wall                               | BOSS MaxiCollar™          | -                | Up to 25 mm PEX pipe with 3.1 mm wall thickness. Sealant installed in the gap between the collar and pipe to the full depth of the collar, finished flush both sides. The system includes a 32 mm BOSS MaxiCollar™ installed to both sides. | Reference Standard:     |  | AS 1530.4:2014 |         |
| Trade / Type:                 | Plumbing / Hydraulic / Active Fire | BOSS FireMastic-HPE™      | -                |                                                                                                                                                                                                                                             | Supplementary Standard: |  | AS 4072.1-2005 |         |
| Service:                      | PEX                                | -                         | -                |                                                                                                                                                                                                                                             | Report Reference:       |  | WF FAS 210203  |         |
| Substrate:                    | Speedpanel / Korok with Buildup    | APERTURE (mm)             | ANNULAR GAP (mm) |                                                                                                                                                                                                                                             | Drawing Number:         |  | BF-3097.16     |         |
| Min Substrate Thickness (mm): | 144                                | -                         | 3.5              |                                                                                                                                                                                                                                             | Date:                   |  | 04/09/25       | Rev: 01 |
| Sealant Depth (mm):           | Depth of collar                    | ADDITIONAL INFORMATION    |                  |                                                                                                                                                                                                                                             |                         |  |                |         |
| Sealant Fillet (mm):          | -                                  |                           |                  |                                                                                                                                                                                                                                             |                         |  |                |         |
| Wrap Length (mm):             | -                                  |                           |                  |                                                                                                                                                                                                                                             |                         |  |                |         |
| FRL / FRR:                    | -/120/60                           |                           |                  |                                                                                                                                                                                                                                             |                         |  |                |         |

IMPORTANT: This drawing is provided as a guide only and does not guarantee 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.