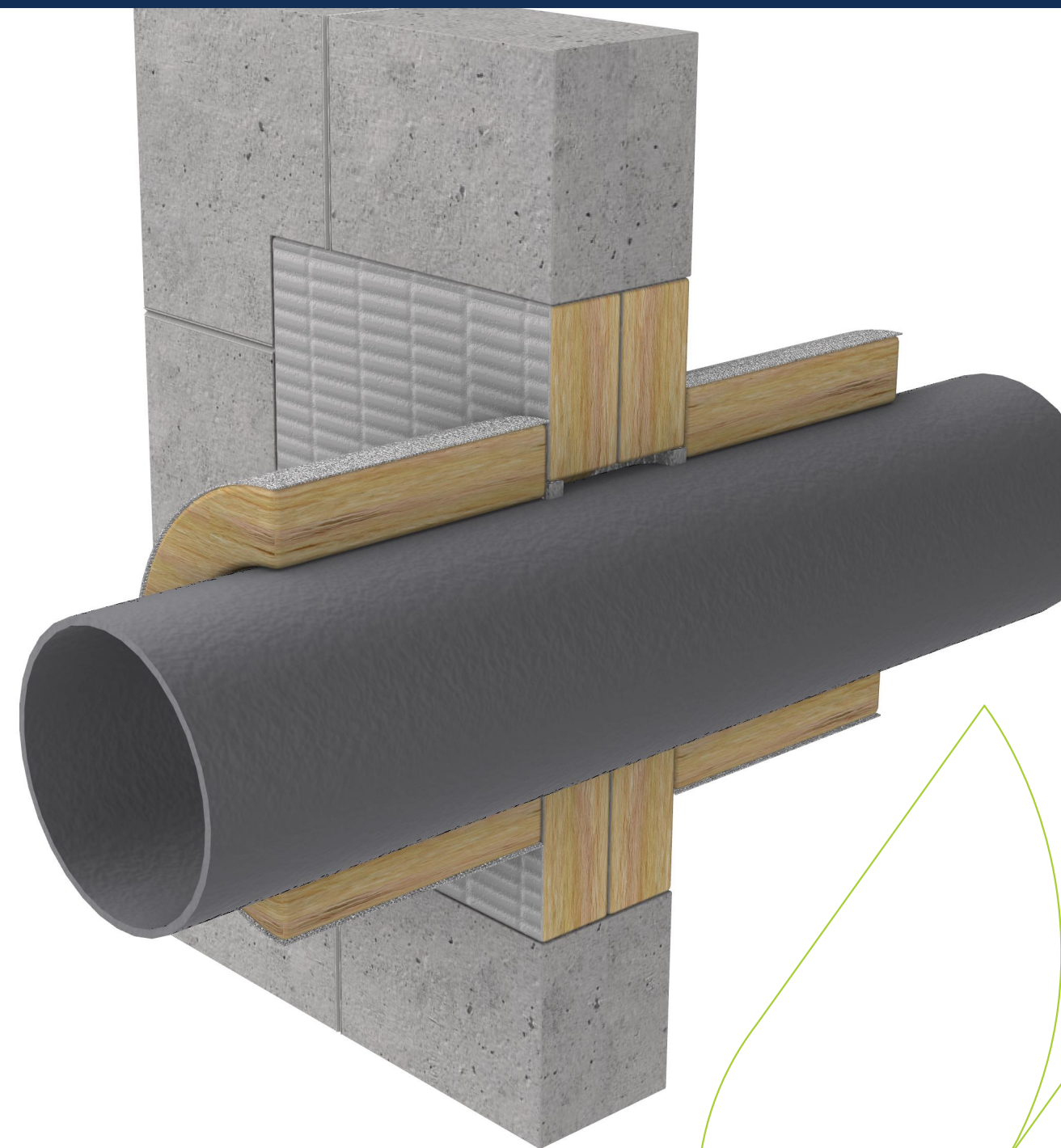
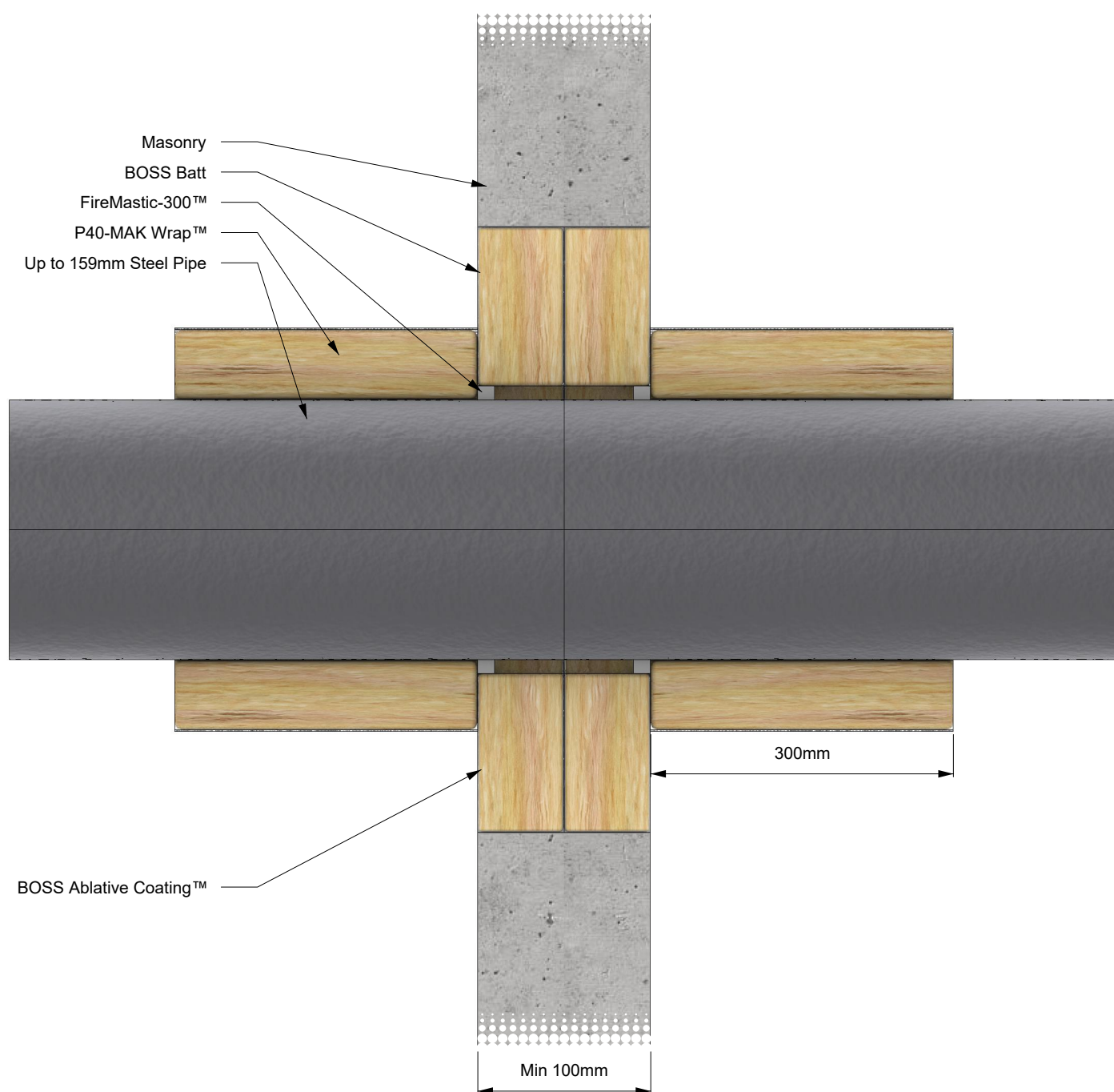




SYSTEM DESCRIPTION

|                               |                                    |
|-------------------------------|------------------------------------|
| Orientation:                  | Wall                               |
| Trade / Type:                 | Plumbing / Hydraulic / Active Fire |
| Service:                      | Steel Pipes                        |
| Substrate:                    | Masonry                            |
| Min Substrate Thickness (mm): | 100                                |
| Sealant Depth (mm):           | Fill Gaps                          |
| Sealant Fillet (mm):          | 0                                  |
| Wrap Length (mm):             | 300                                |
| FRL / FRR:                    | -/120/30                           |

FIRE STOPPING INFORMATION

|                        |                    |
|------------------------|--------------------|
| BOSS Batt™             | BOSS P40-MAK Wrap™ |
| BOSS Ablative Coating™ | -                  |
| BOSS FireMastic-300™   | -                  |
| APERTURE (mm)          | ANNULAR GAP (mm)   |
| up to 1100 x 1100      | -                  |
| ADDITIONAL INFORMATION |                    |
| -                      |                    |

SERVICE SIZE & DETAILS

|                                                                                                                                                                                                                       |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Up to 159 mm steel pipe penetrating 2 layers of BossBatt™ protecting an aperture up to 1100 mm x 1100 mm, with P40-MAK Wrap™ insulation 300 mm to both sides. FireMastic-300™ is applied to any gaps around the pipe. |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

SUPPORTING INFORMATION

|                         |          |                |    |
|-------------------------|----------|----------------|----|
| Reference Standard:     |          | AS 1530.4:2014 |    |
| Supplementary Standard: |          | AS 4072.1-2005 |    |
| Report Reference:       |          | FAR 4572       |    |
| Drawing Number:         |          | BF-2317.5      |    |
| Date:                   | 01/09/25 | Rev:           | 01 |