

Axter provide detail drawings as part of our technical design service. Such drawings should only be used as a guide during the design process and should not be utilised during construction. Axter accepts no liability for misuse of this service.

PROJECT : N/A

CLIENT : N/A

DRAWING : CITYFLOR® TYPICAL HOT PIPE PENETRATION DETAIL

DWG.No

CF.C.0916.190

SCALE

1:5 @ A4

DATE

2019

REV (if applicable)

N/A

STANDARD DETAIL

- | | |
|----|---|
| 1 | CITYFLOR® angle reinforcement |
| 2 | Ballast sterile area |
| 3 | CITYFLOR® cap sheet |
| 4 | CITYFLOR® underlayer |
| 5 | CITYFLOR® detail membrane |
| 6 | Weathering cowl |
| 7 | HYDROSOIL® living roof system |
| 8 | CITYFLOR® primer |
| 9 | CITYFLOR® air and vapour control layer (AVCL) |
| 10 | HYTHERM® tapered / flat board insulation (thickness to achieve design U-Value and/or design fall) |
| 11 | Metal retaining angle |
| 12 | Insulated hot pipe |
| 13 | Concrete roof slab by specialist contractor |

