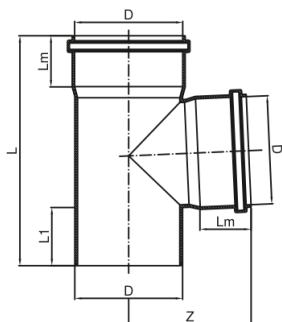


## PP Equal Branch 87° (HTEA)



|                            |                                                                   |
|----------------------------|-------------------------------------------------------------------|
| <b>Material</b>            | PP (polypropylene)                                                |
| <b>Colour</b>              | Grey                                                              |
| <b>Standard</b>            | SR EN 1451-1                                                      |
| <b>Application</b>         | Soil & waste discharge and ventilation inside buildings           |
| <b>Joining</b>             | Socket with EPDM sealing ring (factory-fitted)                    |
| <b>Temperature</b>         | 60 °C operating; up to 95 °C short-term; resistant down to -15 °C |
| <b>Chemical resistance</b> | pH 2 - pH 12                                                      |
| <b>Linear expansion</b>    | 0.12 mm/m·K                                                       |
| <b>Service life</b>        | Minimum 50 years                                                  |

| Code                    | D<br>(mm) | L<br>(mm) | L1<br>(mm) | Lm<br>(mm) | z<br>(mm) | Packaging<br>(pcs/box/pallet) |
|-------------------------|-----------|-----------|------------|------------|-----------|-------------------------------|
| <b>FPPTS03203287IGR</b> | 32        | 121       | 42         | 36         | 63        | 25/250/2000                   |
| <b>FPPTS04004087IGR</b> | 40        | 135       | 44         | 39         | 72        | 15/150/1200                   |
| <b>FPPTS05005087IGR</b> | 50        | 149       | 46         | 42         | 80        | 10/100/800                    |
| <b>FPE0057</b>          | 75        | 140       | 59         | 51         | 103       | 20/560                        |
| <b>FPPTS11011087IGR</b> | 110       | 235       | 58         | 51         | 125       | 40/160                        |
| <b>FPE0049</b>          | 125       | 210       | 68         | 60         | 146       | 20/80                         |
| <b>FPE0083</b>          | 160       | 340       | 86         | 85         | 187       | 10/40                         |

Dimensions in mm; symbols refer to the drawing above.

Packaging = pieces per carton / box / pallet, as listed in the manufacturer's range.