

# SPECIFICATION OF WASTE, DRAINAGE & SEWER PIPES

## BS 5255

FOR WASTE & SINK CONNECTION IN BUILDINGS

| Nom. size | Mean outside dia/mm | Minimum wall thickness/mm |
|-----------|---------------------|---------------------------|
| 1¼"       | 36.3                | 1.8                       |
| 1½"       | 42.9                | 1.9                       |
| 2"        | 55.9                | 2.0                       |

## BS 4514

FOR BUILDING, SOIL & WASTE PUMPING

| Nom. size | Mean outside dia/mm | Minimum wall thickness/mm |
|-----------|---------------------|---------------------------|
| 3"        | 82.6                | 3.2                       |
| 4"        | 110.2               | 3.2                       |
| 6"        | 160.3               | 3.3                       |

## BS 4660

FOR UNDERGROUND DRAINAGE

| Nom. size | Mean outside dia/mm | Minimum wall thickness/mm |
|-----------|---------------------|---------------------------|
| 90        | 82.65               | 3.2                       |
| 110       | 110.20              | 3.2                       |
| 160       | 160.30              | 4.1                       |

## BS 5481

FOR SEWER LINES

| Nom. size | Mean outside dia/mm | Minimum wall thickness/mm |
|-----------|---------------------|---------------------------|
| 150       | 160.30              | 4.1                       |
| 200       | 200.30              | 4.9                       |
| 250       | 250.35              | 6.1                       |