

DN	Crushing Strength kN/m
300	36
450	54
600	72
750	90
900	108
1200	144
1500	180
1800	216
2100	252
2400	288

Table A2-12: Crushing Strength of Class 120 Concrete Pipes

### Simplified Table of Bedding and Depth

The following table gives a simplified summary of bedding and cover depth:

#### 1. Concrete Class 120

Pipe Nominal Bore (mm)	Bedding Class and Factor (see Standard Drawings)	Permissible Cover Main Roads m.	Permissible Cover Fields m.
<b>600</b>	F (1.5)	1.0 – 3.0	0.6 - 4.6
	B (1.9)	0.9 – 6.0+	0.6 – 6.0+
	S (2.2)	6.0+	6.0+
<b>750</b>	F (1.5)	-	0.6 – 3.6
	B (1.9)	0.9 – 4.6	0.6 – 5.6
	S (2.2)	0.9 – 6.0+	0.6 – 6.0+
<b>900</b>	F (1.5)	-	0.6 – 3.2
	B (1.9)	0.9 – 3.6	0.6 – 4.6
	S (2.2)	0.9 – 5.2	0.6 – 5.8
<b>1200</b>	F (1.5)	1.4 – 1.6	0.6 – 3.4
	B (1.9)	0.9 – 4.0	0.6 – 5.0
	S (2.2)	0.9 – 5.6	0.6 – 6.0+
<b>&gt;1200</b>	Carry out calculations or refer to manufacturers' literature		

Source: BS 9295:2010 Table B.2

Table A2-13: Simplified Table of Bedding and Permissible Cover for Concrete Pipes