Bedding Factor or Deflection Coefficient (K_x)

The bedding factor depends on the soil pressure distribution at the top and bottom of the pipe.

Figure A2-1 shows the different bed and surround details and the corresponding K_x values. In summary these are:

Bedding Type	Bedding Factor K _x
S1, S2	0.083
S3 – S5	0.10
B1, B2	0.083

Table A2-3 – Bedding Factors for Different Bedding Types