



Span	Rise	Wall	Haunch
mm	mm	mm	mm
1200	600 - 1200	200 / 250	200 / 250
1500	600 - 1500	200 / 250	200 / 250
1800	900 - 1800	200 / 250 / 300	200 / 250 / 300
2100	900 - 2100	200 / 250 / 300 / 350	200 / 250 / 300 / 350
2400	900 - 2400	200 / 250 / 300 / 350	200 / 250 / 300 / 350
2700	900 - 2700	200 / 250 / 300 / 350	200 / 250 / 300 / 350
3000	900 - 3000	250 / 300 / 350	250 / 300 / 350
3300	900 - 3300	250 / 300 / 350	250 / 300 / 350
3600	900 - 3600	250 / 300 / 350	250 / 300 / 350
3900	900 - 3600	300 / 350 / 400	300 / 350 / 400
4200	900 - 3600	300 / 350 / 400	300 / 350 / 400
4500	900 - 3600	300 / 350 / 400	300 / 350 / 400
4800	900 - 3600	300 / 350 / 400	300 / 350 / 400
5100+	900 - 3600	300 / 350 / 400	350 / 400 / 450

Box Section Joint Detail

Notes

1. Manufactured in accordance with OPSS 1821 and CHBDC.
2. Rise dimension is variable in 300mm increments.
3. Contact our engineering department for special design concrete box culvert applications.
4. See page 31 for box joint procedures.
5. All dimensions are in millimeters unless otherwise shown.

