

# Custom Box Culverts

## Custom Culverts

Custom precast Box Culverts are designed to meet the unique requirements of each project.

## Benefits

- Allows for rapid installation that results in reduced overall project costs
- Custom design options to fit within the right of way, curve a stream and allows for vertical or horizontal adjustment



**EASY TO  
INSTALL**



**SUSTAINABLE  
PRODUCT**



**MADE TO  
OPSD**

## Applications

- Culverts
- Pedestrian crossings (Vertical)
- Storm drains
- Underground stormwater retention structures
- Used in situations of vertical constraints

## Specifications

- CHBDC - CSA S6
- CSA A23.4



Box Culverts with Spans Greater Than 3000mm	
Span x Rise (mm)	Waterway Area (m <sup>2</sup> )
3600 x 1800	6.3
3600 x 2400	8.5
3600 x 3000	10.6
3600 x 3600	12.8
4200 x 1800	7.4
4200 x 2400	9.9
4200 x 3000	12.4
4200 x 3600	14.9
4800 x 1800	8.5
4800 x 2400	11.3
4800 x 3000	14.2
4800 x 3600	17.1
4800 x 1800	9.5
5400 x 2400	12.8
5400 x 3000	16.0
5400 x 3600	19.3
6000 x 1800	10.6
6000 x 2400	14.2
6000 x 3000	17.8
6000 x 3600	21.4

