|  |
| --- |
| C:\Users\tob\Desktop\ce.png |
| CONDRON CONCRETE WORKS LTD14 |
| **EN1917:2002****Precast component for use in a manhole.****Unreinforced concrete chamber unit with installed single steps.****Reinforced (R) concrete chamber unit with installed single steps.****Watertightness: No leakage of joint or unit at 50 kPa internally**.**Mechanical resistance: Strength Class:**

|  |  |
| --- | --- |
| **Nominal Size** **DN** | **Single Strength Class** |
| **900** | **30** |
| **1050** | **30** |
| **1200** | **25** |
| **1350( R)** | **25** |
| **1500( R)** | **20** |
| **1800( R)** | **20** |
| **2100( R)** | **18** |
| **2400( R)** | **18** |

**Load bearing capacity of installed steps:*** **Deflection ≤ 5mm under 2 kN vertical load, with permanent deflection**
* **≤ 1mm;**
* **Resistant to 5 kN pull-out force.**

**Durability: Adequate for normal serviceability conditions** |