



1300 210 910 | sales@pcs.com.au pcs.com.au



Continental Allcrete Fabric Concrete Hose

Lightweight easy to use with great flexibility 85 BAR working pressure hose





Continental Allcrete Fabric Concrete Hose Only



| Size I.D | Size O.D | Max. WP | | Length | PCS Product Code |
|-----------|----------|---------------|----------|--------|------------------|
| 2" 51mm | 71.8mm | 1233psi 85BAR | 2.18kg/m | 30.5m | GA-20-30-NE |
| 2 ½" 63mm | 86.3mm | 1233psi 85BAR | 2.29kg/m | 30.5m | GA-25-30-NE |
| 3" 76mm | 99.6mm | 1233psi 85BAR | 3.56kg/m | 30.5m | GA-30-30-NE |
| 3 ½" 89mm | 113mm | 1233psi 85BAR | 4.01kg/m | 30.5m | GA-35-30-NE |
| 4" 102mm | 126.0mm | 1233psi 85BAR | 4.67kg/m | 30.5m | GA-40-30-NE |

Custom lengths available upon request

Product Information

APPLICATION: For use in plaster & grout and shotcrete applications, handling a multitude of materials being pumped to concrete structures, dams, tunnel faces, swimming pools, etc. For use as a flexible connection between pumping equipment and hard piping. Exceeds ASME B30.27-2009.

2:1 WP to burst ratio

CONSTRUCTION TUBE: Black TufsynR synthetic rubber **COVER:** Black Plioflex Rubber (wrapped impression) **REINFORCEMENT:** Spiral-plied high-strength fabric

TEMPERATURE: -32°C to 82°C



Continental Allcrete Fabric Concrete Hose Assemblies



| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|----------|----------------------|--------|------------------|
| 2" 51mm | Single End | 5m | GA-20-5S |
| 2" 51mm | Double End | 5m | GA-20-5D |
| 2" 51mm | Single End | 10m | GA-20-10S |
| 2" 51mm | Double End | 10m | GA-20-10D |
| 2" 51mm | Single End | 20m | GA-20-20S |
| 2" 51mm | Double End | 20m | GA-20-20D |

Custom lengths available upon request

| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|-----------|----------------------|--------|------------------|
| 2.5" 63mm | Single End | 5m | GA-25-5S |
| 2.5" 63mm | Double End | 5m | GA-25-5D |
| 2.5" 63mm | Single End | 10m | GA-25-10S |
| 2.5" 63mm | Double End | 10m | GA-25-10D |
| 2.5" 63mm | Single End | 20m | GA-25-20S |
| 2.5" 63mm | Double End | 20m | GA-25-20D |
| 2.5" 63mm | Single End | 30m | GA-25-30S |
| 2.5" 63mm | Double End | 30m | GA-25-30D |

Custom lengths available upon request

Our 2.5" hoses are also available with a 3" to 2.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example GA-25-10D-NR





Continental Allcrete Fabric Concrete Hose Assemblies

| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|----------|----------------------|--------|------------------|
| 3" 76mm | Single End | 5m | GA-30-5S |
| 3" 76mm | Double End | 5m | GA-30-5D |
| 3" 76mm | Single End | 10m | GA-30-10S |
| 3" 76mm | Double End | 10m | GA-30-10D |
| 3" 76mm | Single End | 15m | GA-30-15S |
| 3" 76mm | Double End | 15m | GA-30-15D |
| 3" 76mm | Single End | 20m | GA-30-20S |
| 3" 76mm | Double End | 20m | GA-30-20D |
| 3" 76mm | Single End | 30m | GA-30-30S |
| 3" 76mm | Double End | 30m | GA-30-30D |
| | | | |

Custom lengths available upon request

| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|-----------|----------------------|--------|------------------|
| 3.5" 89mm | Single End | 4m | GA-35-4S |
| 3.5" 89mm | Single End | 5m | GA-35-5S |
| 3.5" 89mm | Double End | 5m | GA-35-5D |
| 3.5" 89mm | Single End | 10m | GA-35-10S |
| 3.5" 89mm | Double End | 10m | GA-35-10D |
| 3.5" 89mm | Single End | 16m | GA-35-16S |
| 3.5" 89mm | Double End | 16m | GA-35-16D |
| 3.5" 89mm | Single End | 20m | GA-35-20S |
| 3.5" 89mm | Double End | 20m | GA-35-20D |
| 3.5" 89mm | Single End | 30m | GA-35-30S |
| 3.5" 89mm | Double End | 30m | GA-35-30D |

Custom lengths available upon request

Our 3.5" hoses are also available with:

4" to 3.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example GA-35-10D-NR



4.5" Metric (Schwing) to 3.5" Reducing Hose Tail. Please specify when ordering by adding a -45 to any of the above PCS product codes. Example GA-35-10D-45



Continental Allcrete Fabric Concrete Hose Assemblies

| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|----------|----------------------|--------|------------------|
| 4" 102mm | Single End | 3m | GA-40-3S |
| 4" 102mm | Double End | 3m | GA-40-3D |
| 4" 102mm | Single End | 4m | GA-40-4S |
| 4" 102mm | Double End | 4m | GA-40-4D |
| 4" 102mm | Single End | 5m | GA-40-5S |
| 4" 102mm | Double End | 5m | GA-40-5D |
| 4" 102mm | Single End | 6m | GA-40-6S |
| 4" 102mm | Double End | 6m | GA-40-6D |
| 4" 102mm | Single End | 10m | GA-40-10S |
| 4" 102mm | Double End | 10m | GA-40-10D |
| 4" 102mm | Single End | 15m | GA-40-15S |
| 4" 102mm | Double End | 15m | GA-40-15D |
| 4" 102mm | Single End | 20m | GA-40-20S |
| 4" 102mm | Double End | 20m | GA-40-20D |
| 4" 102mm | Single End | 30m | GA-40-30S |
| 4" 102mm | Double End | 30m | GA-40-30D |

Custom lengths available upon request

Our 4" hoses are also available with a 4.5" Metric (Schwing) End to 4" Hose Tail.

Please specify when ordering by adding a -45 to any of the above PCS product codes. Example GA-40-10D-45 $\,$





Continental G820 Concrete Fabric Hose

Heavy duty hose with greater rubber thickness for longer use 85BAR working pressure hose







Continental G820 Fabric Concrete Hose Only



| Size | l.D | Size O.D | Max. | .WP | | Length | PCS Product Code |
|------|-------|----------|---------|-------|----------|--------|------------------|
| 2" | 51mm | 79.8mm | 1233psi | 85BAR | 3.28kg/m | 20m | G820-20-20-NE |
| 2 ½" | 63mm | 92.33mm | 1233psi | 85BAR | 3.91kg/m | 20m | G820-25-20-NE |
| 3" | 76mm | 104.8mm | 1233psi | 85BAR | 4.53kg/m | 20m | G820-30-20-NE |
| 3 ½" | 89mm | 118.6mm | 1233psi | 85BAR | 5.22kg/m | 20m | G820-35-20-NE |
| 4" | 102mm | 130.8mm | 1233psi | 85BAR | 5.83kg/m | 20m | G820-40-20-NE |

Custom lengths available upon request

Product Information

APPLICATION: Goodyear's G820 Super Concrete Delivery is a premium quality hose for heavy duty/high pressure concrete placement applications in concrete structures, dams, tunnel faces etc. Ideal for use as a flexible connection between pumping equipment and hard piping.

CONSTRUCTION TUBE: 6.4mm Black TufsynR SyntheticR Rubber

COVER: 2.4mm Black TufsynR Synthetic Rubber

REINFORCEMENT: Six Spiral-plies of high-strength fabric

TEMPERATURE: -32°C to 82°C



Continental G820 Fabric Concrete Hose Assemblies



| Siz | ze I.D | Size O.D | No of Victaulic Ends | Length | PCS Product Code |
|-----|--------|----------|----------------------|--------|------------------|
| 2" | 51mm | 79.8mm | Single End | 5m | G820-20-5S |
| 2" | 51mm | 79.8mm | Double End | 5m | G820-20-5D |
| 2" | 51mm | 79.8mm | Single End | 10m | G820-20-10S |
| 2" | 51mm | 79.8mm | Double End | 10m | G820-20-10D |
| 2" | 51mm | 79.8mm | Single End | 20m | G820-20-20S |
| 2" | 51mm | 79.8mm | Double End | 20m | G820-20-20D |

Custom lengths available upon request

| Size I.D | Size O.D | No of Victaulic Ends | Length | PCS Product Code |
|-----------|----------|----------------------|--------|------------------|
| 2.5" 63mm | 92.33mm | Single End | 5m | G820-25-5S |
| 2.5" 63mm | 92.33mm | Double End | 5m | G820-25-5D |
| 2.5" 63mm | 92.33mm | Single End | 10m | G820-25-10S |
| 2.5" 63mm | 92.33mm | Double End | 10m | G820-25-10D |
| 2.5" 63mm | 92.33mm | Single End | 20m | G820-25-20S |
| 2.5" 63mm | 92.33mm | Double End | 20m | G820-25-20D |

Custom lengths available upon request

Our 2.5" hoses are also available with a 3" to 2.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example G820-25-10D-NR



Continental G820 Fabric Concrete Hose Assemblies



| Siz | ze I.D | Size O.D | No of Victaulic Ends | Length | PCS Product Code |
|-----|--------|----------|----------------------|--------|------------------|
| 3" | 76mm | 104.8mm | Single End | 5m | G820-30-5S |
| 3" | 76mm | 104.8mm | Double End | 5m | G820-30-5D |
| 3" | 76mm | 104.8mm | Single End | 10m | G820-30-10S |
| 3" | 76mm | 104.8mm | Double End | 10m | G820-30-10D |
| 3" | 76mm | 104.8mm | Single End | 15m | G820-30-15S |
| 3" | 76mm | 104.8mm | Double End | 15m | G820-30-15D |
| 3" | 76mm | 104.8mm | Single End | 20m | G820-30-20S |
| 3" | 76mm | 104.8mm | Double End | 20m | G820-30-20D |

Custom lengths available upon request

| Siz | e I.D | Size O.D | No of Victaulic Ends | Length | PCS Product Code |
|------|-------|----------|----------------------|--------|------------------|
| 3.5" | 89mm | 118.6mm | Single End | 4m | G820-35-4S |
| 3.5" | 89mm | 118.6mm | Single End | 5m | G820-35-5S |
| 3.5" | 89mm | 118.6mm | Double End | 5m | G820-35-5D |
| 3.5" | 89mm | 118.6mm | Single End | 10m | G820-35-10S |
| 3.5" | 89mm | 118.6mm | Double End | 10m | G820-35-10D |
| 3.5" | 89mm | 118.6mm | Single End | 16m | G820-35-16S |
| 3.5" | 89mm | 118.6mm | Double End | 16m | G820-35-16D |
| 3.5" | 89mm | 118.6mm | Single End | 20m | G820-35-20S |
| 3.5" | 89mm | 118.6mm | Double End | 20m | G820-35-20D |

Custom lengths available upon request

Our 3.5" hoses are also available with following fittings: 4" to 3.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example G820-35-10D-NR



4.5" Metric (Schwing) to 3.5" Reducing Hose Tail. Please specify when ordering by adding a -45 to any of the above PCS product codes. Example G820-35-10D-45





Continental G820 Fabric Concrete Hose Assemblies



| Siz | ze I.D | Size O.D | No of Victaulic Ends | Length | PCS Product Code |
|-----|--------|----------|----------------------|--------|------------------|
| 4" | 102mm | 130.8mm | Single End | 3m | G820-40-3S |
| 4" | 102mm | 130.8mm | Double End | 3m | G820-40-3D |
| 4" | 102mm | 130.8mm | Single End | 4m | G820-40-4S |
| 4" | 102mm | 130.8mm | Double End | 4m | G820-40-4D |
| 4" | 102mm | 130.8mm | Single End | 5m | G820-40-5S |
| 4" | 102mm | 130.8mm | Double End | 5m | G820-40-5D |
| 4" | 102mm | 130.8mm | Single End | 6m | G820-40-6S |
| 4" | 102mm | 130.8mm | Double End | 6m | G820-40-6D |
| 4" | 102mm | 130.8mm | Single End | 10m | G820-40-10S |
| 4" | 102mm | 130.8mm | Double End | 10m | G820-40-10D |
| 4" | 102mm | 130.8mm | Single End | 15m | G820-40-15S |
| 4" | 102mm | 130.8mm | Double End | 15m | G820-40-15D |
| 4" | 102mm | 130.8mm | Single End | 20m | G820-40-20S |
| 4" | 102mm | 130.8mm | Double End | 20m | G820-40-20D |

Custom lengths available upon request

Our 4" hoses are also available with a 4.5" Metric (Schwing) End to 4" Hose Tail. Please specify when ordering by adding a -45 to any of the above PCS product codes. Example G820-40-10D-45





Continental Allcrete Wire Concrete Hose

Heavy duty hose with great flexibility 85BAR working pressure hose





Continental Allcrete Wire Concrete Hose Only



| Size I.D | Size O.D | Max. WP | | Length | PCS Product Code |
|-----------|----------|---------------|----------|--------|------------------|
| 2" 51mm | 76.4mm | 1233psi 85BAR | 4.10kg/m | 20m | GYW-20-20-NE |
| 2 ½" 63mm | 88.9mm | 1233psi 85BAR | 4.92kg/m | 20m | GYW-25-20-NE |
| 3" 76mm | 101.3mm | 1233psi 85BAR | 5.65kg/m | 20m | GYW-30-20-NE |
| 3 ½" 89mm | 115mm | 1233psi 85BAR | 6.56kg/m | 20m | GYW-35-20-NE |
| 4" 102mm | 127.4mm | 1233psi 85BAR | 7.29kg/m | 20m | GYW-40-20-NE |
| 5" 127mm | 152.5mm | 1233psi 85BAR | 8.90kg/m | 20m | GYW-50-20-NE |
| 5" 127mm | 152.5mm | 1233psi 85BAR | 89.0kg/m | 30m | GYW-50-30-NE |

Custom lengths available upon request

Product Information

APPLICATION: For handling wet concrete with high head pressures at the critical flex areas of a concrete boom truck and as a discharge hose on the delivery end of high-pressure concrete pumps. Exceeds ASME B30.27-2009.

2:1 WP to burst ratio

CONSTRUCTION TUBE: Black TufsynR synthetic rubber **COVER:** Black PlioflexR rubber (wrapped impression) **REINFORCEMENT:** Spiral-plied high-strength wire

TEMPERATURE: -40°C to 82°C



Continental Allcrete Wire Concrete Hose Assemblies



| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|----------|----------------------|--------|------------------|
| 2" 51mm | Single End | 10m | GYW-20-10S |
| 2" 51mm | Double End | 10m | GYW-20-10D |
| 2" 51mm | Single End | 20m | GYW-20-20S |
| 2" 51mm | Double End | 20m | GYW-20-20D |

Custom lengths available upon request

| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|-----------|----------------------|--------|------------------|
| 2.5" 63mm | Single End | 10m | GYW-25-10S |
| 2.5" 63mm | Double End | 10m | GYW-25-10D |
| 2.5" 63mm | Single End | 20m | GYW-25-20S |
| 2.5" 63mm | Double End | 20m | GYW-25-20D |

Custom lengths available upon request

Our 2.5" hoses are also available with a 3" to 2.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example GYW-25-10D-NR



| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|----------|----------------------|--------|------------------|
| 3" 76mm | Single End | 10m | GYW-30-10S |
| 3" 76mm | Double End | 10m | GYW-30-10D |
| 3" 76mm | Single End | 20m | GYW-30-20S |
| 3" 76mm | Double End | 20m | GYW-30-20D |
| | | | |

Custom lengths available upon request

| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|-----------|----------------------|--------|------------------|
| 3.5" 89mm | Single End | 10m | GYW-35-10S |
| 3.5" 89mm | Double End | 10m | GYW-35-10D |
| 3.5" 89mm | Single End | 20m | GYW-35-20S |
| 3.5" 89mm | Double End | 20m | GYW-35-20D |

Custom lengths available upon request

Our 3.5" hoses are also available with the following fittings: 4" to 3.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example GYW-35-10D-NR

4.5" Metric (Schwing) to 3.5" Reducing Hose Tail. Please specify when ordering by adding a -45 to any of the above PCS product codes. Example GYW-35-10D-45





Continental Allcrete Wire Concrete Hose Assemblies

| Size I.D | No of Victaulic Ends | Length | PCS Product Code |
|----------|----------------------|--------|------------------|
| 4" 102mm | Single End | 3m | GYW-40-3S |
| 4" 102mm | Double End | 3m | GYW-40-3D |
| 4" 102mm | Single End | 4m | GYW-40-4S |
| 4" 102mm | Double End | 4m | GYW-40-4D |
| 4" 102mm | Single End | 5m | GYW-40-5S |
| 4" 102mm | Double End | 5m | GYW-40-5D |
| 4" 102mm | Single End | 6m | GYW-40-6S |
| 4" 102mm | Double End | 6m | GYW-40-6D |
| 4" 102mm | Single End | 10m | GYW-40-10S |
| 4" 102mm | Double End | 10m | GYW-40-10D |
| 4" 102mm | Single End | 15m | GYW-40-15S |
| 4" 102mm | Double End | 15m | GYW-40-15D |
| 4" 102mm | Single End | 20m | GYW-40-20S |
| 4" 102mm | Double End | 20m | GYW-40-20D |

Custom lengths available upon request

Our 4" hoses are also available with a 4.5" Metric (Schwing) End to 4" Hose Tail.

Please specify when ordering by adding -45 to any of the above PCS product codes. Example GYW-40-10D-45 $\,$



| Siz | ze I.D | No of Victaulic Ends | Length | PCS Product Code |
|-----|--------|----------------------|--------|------------------|
| 5" | 127mm | Double End | 3m | GYW-50-3D |
| 5" | 127mm | Single End | 4m | GYW-50-4S |
| 5" | 127mm | Double End | 4m | GYW-50-4D |
| 5" | 127mm | Double End | 5m | GYW-50-5D |
| 5" | 127mm | Double End | 10m | GYW-50-10D |
| 5" | 127mm | Double End | 15m | GYW-50-15D |
| 5" | 127mm | Double End | 20m | GYW-50-20D |
| 5" | 127mm | Double End | 25m | GYW-50-25D |
| 5" | 127mm | Double End | 30m | GYW-50-30D |

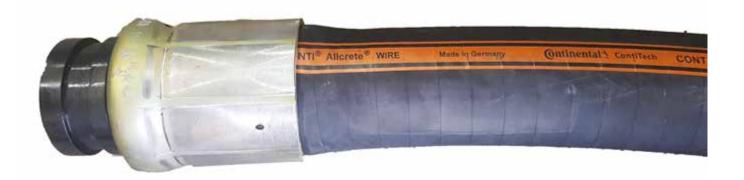
Custom lengths available upon request





Made in Germany Continental Allcrete Wire Concrete Hose

Heavy duty hose with great flexibility 85 BAR working pressure hose





Continental Allcrete Wire Concrete Hose Only



| Size | I.D | Size O.D | Max. | WP | | Length | PCS Product Code |
|--------|-------|----------|---------|-------|---------|--------|------------------|
| 2" | 51mm | 70mm | 1233psi | 85BAR | 3kg/m | 20m | CGW-20-20-NE |
| 2 1/2" | 63mm | 85mm | 1233psi | 85BAR | 3.6kg/m | 20m | CGW-25-20-NE |
| 3" | 76mm | 97mm | 1233psi | 85BAR | 4.5kg/m | 20m | CGW-30-20-NE |
| 3 1/2" | 89mm | 113mm | 1233psi | 85BAR | 6.3kg/m | 20m | CGW-35-20-NE |
| 4" | 102mm | 128mm | 1233psi | 85BAR | 7.8kg/m | 20m | CGW-40-20-NE |
| 5" | 127mm | 153mm | 1233psi | 85BAR | 9.6kg/m | 20m | CGW-50-20-NE |

Custom lengths available upon request

Product Information

APPLICATION: For handling wet concrete with high head pressures at the critical flex areas of a concrete boom truck and as a discharge hose on the delivery end of high-pressure concrete pumps. Exceeds ASME B30.27-2009. 2:1 WP to burst ratio

CONSTRUCTION TUBE: :Black, smooth, extruded lining, highly resistant to abrasion

Min 4 layer reinforcement, made of high tension steel wire

TEMPERATURE: -40°C to 90°C



Continental Allcrete Wire Concrete Hose Assemblies



| S | iize I.D | No of Victaulic Ends | Length | PCS Product Code | |
|----|----------|----------------------|--------|------------------|--|
| 2" | 51mm | Single End | 10m | CGW-20-10S | |
| 2" | 51mm | Double End | 10m | CGW-20-10D | |
| 2" | 51mm | Single End | 20m | CGW-20-20S | |
| 2" | 51mm | Double End | 20m | CGW-20-20D | |

Custom lengths available upon request

| Siz | e I.D | No of Victaulic Ends | Length | PCS Product Code | |
|------|-------|----------------------|--------|------------------|--|
| 2.5" | 63mm | Single End | 10m | CGW-25-10S | |
| 2.5" | 63mm | Double End | 10m | CGW-25-10D | |
| 2.5" | 63mm | Single End | 20m | CGW-25-20S | |
| 2.5" | 63mm | Double End | 20m | CGW-25-20D | |

Custom lengths available upon request

Our 2.5" hoses are also available with a 3" to 2.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example CGW-25-10D-NR



| Siz | ze I.D | No of Victaulic Ends | Length | PCS Product Code | |
|-----|--------|----------------------|--------|------------------|--|
| 3" | 76mm | Single End | 10m | CGW-30-10S | |
| 3" | 76mm | Double End | 10m | CGW-30-10D | |
| 3" | 76mm | Single End | 20m | CGW-30-20S | |
| 3" | 76mm | Double End | 20m | CGW-30-20D | |

Custom lengths available upon request

| Siz | e I.D | No of Victaulic Ends | Length | PCS Product Code | |
|------|-------|----------------------|--------|------------------|--|
| 3.5" | 89mm | Single End | 10m | CGW-35-10S | |
| 3.5" | 89mm | Double End | 10m | CGW-35-10D | |
| 3.5" | 89mm | Single End | 20m | CGW-35-20S | |
| 3.5" | 89mm | Double End | 20m | CGW-35-20D | |

Custom lengths available upon request

Our 3.5" hoses are also available with the following fittings:

4" to 3.5" Non-Reducing Hose Tail. Please specify when ordering by adding a -NR to any of the above PCS product codes. Example CGW-35-10D-NR

4.5" Metric (Schwing) to 3.5" Reducing Hose Tail. Please specify when ordering by adding a -45 to any of the above PCS product codes. Example CGW-35-10D-45







Continental Allcrete Wire Concrete Hose Assemblies

| Siz | ze I.D | No of Victaulic Ends | Length | PCS Product Code |
|-----|--------|----------------------|--------|------------------|
| 4" | 102mm | Single End | 3m | CGW-40-3S |
| 4" | 102mm | Double End | 3m | CGW-40-3D |
| 4" | 102mm | Single End | 4m | CGW-40-4S |
| 4" | 102mm | Double End | 4m | CGW-40-4D |
| 4" | 102mm | Single End | 5m | CGW-40-5S |
| 4" | 102mm | Double End | 5m | CGW-40-5D |
| 4" | 102mm | Single End | 6m | CGW-40-6S |
| 4" | 102mm | Double End | 6m | CGW-40-6D |
| 4" | 102mm | Single End | 10m | CGW-40-10S |
| 4" | 102mm | Double End | 10m | CGW-40-10D |
| 4" | 102mm | Single End | 15m | CGW-40-15S |
| 4" | 102mm | Double End | 15m | CGW-40-15D |
| 4" | 102mm | Single End | 20m | CGW-40-20S |
| 4" | 102mm | Double End | 20m | CGW-40-20D |

Custom lengths available upon request

Our 4" hoses are also available with a 4.5" Metric (Schwing) End to 4" Hose Tail.

Please specify when ordering by adding -45 to any of the above PCS product codes. Example CGW-40-10D-45 $\,$



| Siz | ze l.D | No of Victaulic Ends | Length | PCS Product Code |
|-----|--------|----------------------|--------|------------------|
| 5" | 127mm | Double End | 3m | CGW-50-3D |
| 5" | 127mm | Single End | 4m | CGW-50-4S |
| 5" | 127mm | Double End | 4m | CGW-50-4D |
| 5" | 127mm | Double End | 5m | CGW-50-5D |
| 5" | 127mm | Double End | 10m | CGW-50-10D |
| 5" | 127mm | Double End | 15m | CGW-50-15D |
| 5" | 127mm | Double End | 20m | CGW-50-20D |
| 5" | 127mm | Double End | 25m | CGW-50-25D |
| 5" | 127mm | Double End | 30m | CGW-50-30D |

Custom lengths available upon request







2" PCS Lightweight Wire **Braid Concrete Hose**

- -Crimped fittings include Victaulic ends
- -Made in Korea
- -High pressure hose with 85BAR W.P
- -Custom lengths available

| No of Victaulic Ends | Length | PCS Product Code |
|----------------------|--------|------------------|
| Single End | 10m | SH85-20-10S |
| Double End | 10m | SH85-20-10D |
| Single End | 20m | SH85-20-20S |
| Double End | 20m | SH85-20-20D |

Product Information

APPLICATION: : PCS 85 BAR Wire Braided Concrete Hose is a heavy duty hose used for concrete placement applications in concrete structures, dams, tunnel faces etc.

Ideal for use as a flexible connection between pumping equipment and hard piping.

REINFORCEMENT: High-strength wire

TEMPERATURE: -32°C to 82°C

PCS Fabric 55BAR Reducing Drop Hose with Single Victaulic End

- -Used on concrete boom pumps
- -Helps reduce the flow of the concrete to ensure minimal splash when concrete exits hose

| Size Range | Length | PCS Product Code |
|-------------|--------|------------------|
| 5" to 4" | 4m | FH55-54-4 |
| 5" to 3 ½" | 4m | FH55-535-4 |
| 4" to 3 ½ " | 4m | FH55-435-4 |
| 4" to 3" | 4m | FH55-43-4 |

Concrete Hose Tails and Ferrules





Standard Concrete Hose Fitting

- Standard Type
- Hardened Hose Tail x Victaulic End

| Victaulic End I.D | Hose I.D | PCS Product Code |
|-------------------|----------|------------------|
| 2" | 2" | HT-2 |
| 3" | 3" | HT-3 |
| 4" | 4" | HT-4 |



Reducing Concrete Hose Fitting

- Hardened Hose Tail x Victaulic End

| Victaulic End I.D | Hose I.D | PCS Product Code |
|-------------------|----------|------------------|
| 3" | 2 1/2" | HT-25 |
| 4" | 3 ½" | HT-35 |
| 4 ½ (Metric) | 4" | HT-445 |

Non-Reducing Concrete Hose Fitting

- Hardened Hose Tail x Victaulic End

| Victaulic End I.D | Hose I.D | PCS Product Code |
|-------------------|----------|------------------|
| 3" | 2 1/2" | HT-25-NR |
| 4" | 3 1/2" | HT-35-NR |



Extended Length Concrete Hose Fitting

- Extended Length Hose Tail x Victaulic End

| Victaulic End I.D | Hose I.D | PCS Product Code |
|-------------------|----------|------------------|
| 4" | 4" | HT-4-L |
| 5" | 5" | HT-5-L |



Reducing Concrete Hose Tail and Ferrule Set

- Reducing Type
- Hardened Reducing Victaulic End x Hose Tail with Ferrule Set

| Victaulic End I.D | PCS Product Code |
|-------------------|------------------|
| 3" | HTF-25 |
| 4" | HTF-35 |
| 4 ½" (Metric) | HTF-3545 |
| 4 1/2" (Metric) | HTF-445 |



Non-Reducing Concrete Hose Tail and Ferrule Set

- Non-Reducing Type
- Hardened Reducing Victaulic End x Hose Tail with Ferrule Set

| Victaulic End I.D | PCS Product Code |
|-------------------|------------------|
| 3" | HTF-25-NR |
| 4" | HTF-35-NR |







Standard Length Concrete Hose Ferrule

- Steel Ferrule for Concrete Hose Tails

| Hose I.D | Length | PCS Product Code |
|----------|--------|------------------|
| 2" | 100mm | FER-2 |
| 3" | 135mm | FER-3 |
| 3" * | 135mm | FER-3-G |
| 4" | 135mm | FER-4 |

^{* (}Used on Hose with Smaller O.D)



Extended Length Concrete Hose Ferrule

- Extended Length Steel Ferrule for Concrete Hose Tails

| Hose I.D | Length | PCS Product Code |
|----------|--------|------------------|
| 4" | 170mm | FER-4-L |
| 5" | 170mm | FER-5-L |

Concrete Hose Repair Kits





Hose Repair Kit for Concrete Delivery Hose

Includes:

- -Hose Half Clamp with Bolt/Nut
- -Hardened Hose Tail with Victaulic End

| Hose I.D | PCS Product Code |
|----------|------------------|
| 2" | HRK-2 |
| 2 1/2" | HRK-25 |
| 3" | HRK-3 |
| 3 1/2" | HRK-35 |
| 4" | HRK-4 |

Hose Repair Half Clamp

Nuts & Bolts Included

| Hose I.D | PCS Product Code |
|----------|------------------|
| 2" | HRC-2 |
| 2 1/2" | HRC-25 |
| 3" | HRC-3 |
| 3 ½" | HRC-35 |
| 4" | HRC-4 |



Set of 2 Bolt/Nut/Washer

-Used with our hose repair half clamp

| Hos | se I.D | PCS Product Code |
|--------|--------|------------------|
| 2" | 50mm | HRC-2-B |
| 2 1/2" | 64mm | HRC-25-B |
| 3" | 76mm | HRC-3-B |
| 3 1/2" | 88mm | HRC-35-B |
| 4" | 102mm | HRC-4-B |

Concrete Hose Safety Accessories

2"/3"/4"/5" Galvanised Steel Whip Check

Used to safely secure the hose to the concrete boom

| Wire Thickness | Rating | Length | PCS Product Code |
|----------------|--------|--------|------------------|
| 6mm | 2T | 120mm | WC-2345-6 |
| 10mm | 5T | 105mm | WC-2345-10 |







Concrete Hose Galvanised Stocking with thimble on each eye

| Hose Size Used On | Size Range | PCS Product Code |
|-------------------|-------------|------------------|
| 2" | 100 - 130mm | CAB-100130-TH |
| 3" and 4" | 130 - 180mm | CAB-130180-TH |
| 5" | 180 - 210mm | CAB-180210-TH |





CONCRETE HOSE REPAIR SERVICE

- Concrete hose inspection and repair service is available at our Campbelltown warehouse.
- We can repair hoses that have been badly damaged on the inside by concrete dags or on the outside when rubbing against an edge
- PCS is happy to arrange pickup and delivery of any damaged hose Australia wide using any one of our network of couriers



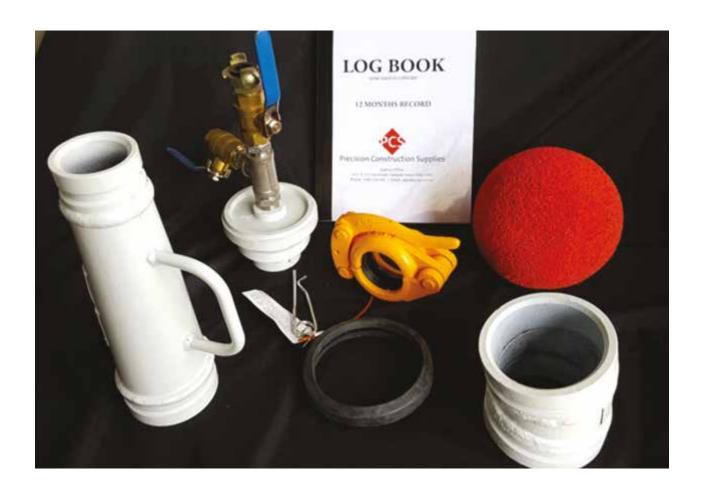


CRIMPIQ®



| Hose I.D | Hose Tail Type | PCS Product Code |
|----------|--|------------------|
| 2" | Standard | HR-2 |
| 2 ½" | 3" to 2.5" Reducing Hose Tail | HR-25 |
| 2 ½" | 3" to 2.5" Non-Reducing Hose Tail | HR-25-NR |
| 3" | Standard | HR-3 |
| 3" | Standard (Small O.D Hose) | HR-3-G |
| 3 ½" | 4" to 3.5" Reducing Hose Tail | HR-35 |
| 3 ½" | 4" to 3.5" Non-Reducing Hose Tail | HR-35-NR |
| 3 ½" | 4.5" Metric (Schwing) to 3.5" Reducing Hose Tail | HR-3545 |
| 4" | Standard | HR-4 |
| 4" | 4.5" Metric (Schwing) to 4" Reducing Hose Tail | HR-445 |
| 4" | Extended Length Tail/Ferrule | HR-4-L |
| 5" | Extended Length Tail/Ferrule | HR-5-L |

Please see our concrete pump parts and accessories booklet for a full range of items available to suit your concrete pump needs



CONCRETE HOSE PIPE INSPECTIONS, TAGGING AND HYDROSTATIC TESTING SERVICE



Hose Inspections

We offer a free visual inspection on all concrete hoses at our Campbelltown warehouse that looks at

- Thickness of hose tails
- Wear and tear damage including the identification of any outer hose damage that may affect the working pressure of the hose
- Corrosive damage to the hose tails and ferrules.

Tagging

- PCS works with our biggest clients in implementing a hose management program using infochip® weldable RFID chips to tag each individual concrete hose.
- The RFID chips are welded onto the end of the ferrule and are readable off any android phone.







Hydrostatic Testing Service



- PCS has an in house hydrostatic testing service using water with compressed air that can test concrete hoses up to 170BAR.
- Tests are conducted in accordance to Australian Standards
- Each test certificate will link back to the RFID tag on the hose being tested
- We can test new hoses as well as conduct the required yearly pressure testing on your hose.
- PCS is happy to arrange pickup and delivery of any hose that needs to be tested Australia wide using any one of our network of couriers

Notes



1300 210 910 | sales@pcs.com.au pcs.com.au



Precision Construction Supplies is a privately owned family run business, We aim to deliver exceptional customer service while ensuring fast deliveries Australia Wide. Please contact us today to let us help you.

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