

# **Material Specification**

# **Drum Pipe**

Manufacturer: Orrcon - Australian made

Specification: 168.3 x 3.2 or 4.8 C350 Line pipe (up to 7m wide)

219.1 x 4.8 or 6.4 C350 Line pipe (over 7m wide)

AS/NZS 1163C350LO

#### **Drum Axle**

Manufacturer: Local and imported -supply based

Specification: M1020 Bright Carbon steel bar

38.1 mm Diameter

# **Axle Bearings**

Manufacturer: Local and imported - supply based

Specification: Single row deep groove Sealed

RLS12-2RS

#### **Springs**

Manufacturer: Thomas Marsh & Co - Australian made

Specification: Helical Torsion Counter balance springs

7mm to 14mm Hard drawn and relieved

AS/NZS ISO 9001-2000 certified

#### **Drive Units**

Manufacturer: Grifco - Australian made

Specification: Worm drive gear reduction self locking Gearbox

Automatic chain engagement mechanism (ACEM)

3 Phase or 240 v option1 Hp to 4 Hp power rating

Low voltage wall controller (eDrive only)

Compatible with Access control systems



# **Material Specification**

### **Curtains**

Coil Manufacturer : BlueScope Steel - Australian made

Specification: Roll formed in house

Galvabond G2 z275

Base metal thickness .75 and .95

AS 1365

AS 1397 - 2001

# **Guides / Tracks**

Coil Manufacturer : BlueScope Steel - Australian made

Specification: Roll formed in house

Galvabond G2 z275

Base metal thickness 1.95 and 2.45

AS 1365

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