



4 Section Bubble Wall - TFR09121 PRODUCT SPECIFICATIONS

HARDWARE

- Tamper resistant
- Special tool required for install

FITTINGS

- Aluminum alloy (GM70B) manufactured and test- PRETREATMENT WASH PRIMER
- accordance with the following ASTM Standards: B179-68,

B108-68, E10-66, E8-66

- Powder coat finish
- Predrilled

SEALING GASKET

- Neoprene rubber
- 60 +/- 5 durometer hardness
- · Double sided adhesive

BUBBLE WALL POSTS

- 5" round steel tube
- 11 gauge steel
- Manufactured per ASTM 500
- 50,000 psi yield strength (ASTM E-8)
- 55,000 psi tensile strength (ASTM E-8)
- Triple Flo-Coated corrosion protection (interior and exterior)
- Interior and exterior corrosion resistance (ASTM B-117)
- · Powder coat finish

BUBBLE WALL

 1st quality linear low density Polyethylene (ExxonMobil LL8450)

- Rotational molded
- 2,550 psi tensile strength (ASTM D638)
- UV stabilized
- Anti-static inhibitors

- 4860-420 primer / 1000-44 activator
- · Polyvinyl-butyral resin based primer
- · Used on all mild steel and all weld joints
- · Designed to give adhesion to a wide variety of metal substrates
- · Provides added metal protection against rust
- Imparts extra durability to topcoat (powder coat)
- When reduced properly, it meets the definition of a "pretreatment" primer found in many air quality regulations

POWDER COAT FINISH

- TGIC Polyester
- Electrostatic application
- Baked-on @ 400 degrees
- 5-7 mills thick
- Lead free
- High gloss
- No peel / No flake finish
- Resistant to salt spray (ASTM B117)
- Resistant to humidity (ASTM D2247)
- Direct/Indirect impact 120 in. pounds (ASTM) D2794)
- Good to excellent resistance to most solvents, oils, acidsand alkalies