# **NSAFE** ENGINEERING INC.

# Access Control Railing (ACR)® Ladder Port®

# Model No. 401

# **Product Technical Details**

#### **ACR Frame**

- Engineered
- All material conforms to CSA G40.21-13 300W (44W)
- All welding completed by CWB certified shop to CSA W47.1
- Hot Dipped Galvanized to CSA G164 and ASTM A123
- Neoprene rubber on underside of frame



## **Guard Railing**

- 1.25in schedule 40 (DN 32) Hot Dipped Galvanized pipe for all uprights, top rail and mid rail.



### **Walkway Surface**

- Molded fiberglass grating corrosion resistive and flame retardant.
- 38mm (1.5in) deep by (38x38mm) 1.5x1.5in mesh combined with non-slip grit top surface.
- Standard colour of yellow, other colours available.

## **Malleable Pipe Components**

- Material conforms to ASTM A47 325-10
- All component galvanized to ASTM A153/A153M
- Feature stainless steel set screw

#### Uniform Distributed Load for ACR Model 401: 1.54 kPa

- \* US Patent # 9,890,590 B2
- \* Canadian Patent Pending

### Made in Canada

