2.5 Meter Observa-Dome

Features:
1. All aluminum skin construction.
2. Factory tested to allow easy field assembly.
3. Proven bi-parting shutter design.
4. Fabricated steel base and dome tension rings.
5. Factory installed computer automation package available

Approximate weights for .040" thick 3003 aluminum skin.
- Single skin rotating weight: 550 lbs, 249 kg
- Double skin rotating weight: 700 lbs, 318 kg
- Base ring weight including casters: 200 lbs, 91 kg

Front view
- Clear opening
- Bolted field joint
- Outside dome diameter: 20'-6"
- Inside dome diameter: 18'-2.5"
- Base ring
- Dome shutters
- Dome slitframe

Side view
- Internal clear swing radius: 1'-12.5"
- Top of wall
- Dome skirt
- Dome ring
- Outside wall diameter: 21'-10"
- Springline
- 7'-10"
- Inside wall diameter: 19'-3.95"