The 6m Cylinder
6m Cylinder Design Features

- Fully-branded fabric outer skin
- Aluminium truss frame
- 5.1 Surround Sound system
- 5 x full HD ultra short throw projection system
- Igloo media server and wifi router
- Fully immersive 360° projection screen
- Curved, lockable door to complete the 360° projection screen
### Technical Details

#### The Structure

| **Footprint:** | 6.15 m (20'2") |
| **Height:** | 2.55 m (8'3") |
| **Floor surface area:** | 28.27 m² (92'7") |
| **Cover:** | Fabric cover with Fire Classification: NFPA 701 sm scale |
| **Location:** | Indoor only |
| **Screen:** | High gain tensioned fabric 38m² surface area |
| **Screen dimensions:** | 2.1m x 18.85m (6'8" x 61'8") |
| **Branding options:** | Full 360° printable external cover |
| **Sitting capacity:** | 1-12 |
| **Standing capacity:** | 1-15 |
| **Construction plant equipment:** | None |

#### Rigging

- **Rigging Crew:** 2-4 persons
- **Build time:** 3-5 hours (depending on site access/crew)
- **Strike time:** 1 hour
- **Vehicle access & transportation:** Transit type van
- **Anchoring/ballast:** None
- **Technical assistance:** Single technician to support delivery
- **Training:** Rigging and technical delivery training available.
- **Health & Safety:** Full H&S documentation pack available on request.

#### AV Hardware

- **Igloo media server:** PC based, Intel i7, Dual Nvidia GPU
- **Projection system:** 5 x 2700 lumen HD 1920 x 1040 projectors
- **Sound system:** 500W 5.1 Surround
- **Wireless tablet for system control:** Apple iPad or Android
- **Power supply needed at 240V:** 2 x 13 amp / 1 x 16 amp Ceeform
- **Power supply needed at 110V:** 2 x 20 amp
- **Optional upgrades:** 3D projection system, multi-input hardware capture system, wireless controllers, sound system

#### Logistics

- **Package size:** 1 x crate = 2.6m L x 1m W x 1.2m H
- **Package weight:** 400kg
- **Manufacture lead time:** 2 weeks