

## PRODUCT INFORMATION BULLETIN CUPOLEX® H350 DOME

### UWS SCIENCE BUILDING

4 STOREY, 6 STAR

#### LOCATION / JOB DETAILS

Project: University of Western Sydney Science Building.  
 Scope: Construction of a 4 Storey, 6 Star Building.  
 Client: AW Edwards Pty Ltd.  
 Product: CUPOLEX® H350 Domes.  
 Classification: Site Class M.  
 Slab Area: 1550 square metres.  
 Completion: July 2015.

#### ON-SITE REQUIREMENTS

- 20% recycled building material to meet star rating.
- Commercially competitive to other concrete void systems.
- Construction compliance.
- Site traffic compliance.
- WHS (fire) compliance.
- Site material (waste) management.

#### PRODUCT REQUIREMENTS AND BENEFITS

- Cupolex® is made from 100% recycled polypropylene which exceeds the star rating requirement.
- Cupolex® met all engineering requirements.
- The Cupolex® system was below slab construction budget.
- On-site labour used for void and steel installation.
- Slab constructed ahead of planned timeframe.
- One delivery and zero waste.

