

Composite access covers EN124, class B125

Applications

- Street lighting Traffic signals
- Telecommunications CCTV ANPR
- Cable television
 Valve chambers
- Meter chambers Drainage chambers
- Sewage treatment chambers
- Utility services networks Railways
- General construction

Skid resistant design

Access covers are designed with skid resistance tread to prevent slipping. The tread structure is engineered NOT to retain surface water for additional safety. GRP non-slip access covers for ducted chamber systems. Suitable for installation on footways, in pedestrian area's and low traffic areas. Pendulum testing is used to assess the skid/slip resistance of access covers. This method is based on a swinging imitation heel, which sweeps over the area of the access cover in a controlled manner. The skid resistance of the tested area has a measurable effect on the pendulum value. Independent pendulum tests carried out by Devon County council on Tricel access covers, yielded a low slip potential result in line with table 1.



- No inherent scrap value
- Lightweight compared to cast iron covers
- Conforms to manual handling regulations
- Corrosion resistant and maintenance free
- Slip resistant tread paten
- Complies with the loading requirement of EN124 class B125
- Superior 'impact and weather' resistance
- Standard badging street lighting traffic signals
- Bespoke badging company logos and service identification

Pendulum test valueHigh slip potential0-24Moderate slip potential25-35

617 x 468mm nominal cover



46.6

Low slip potential



36+

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