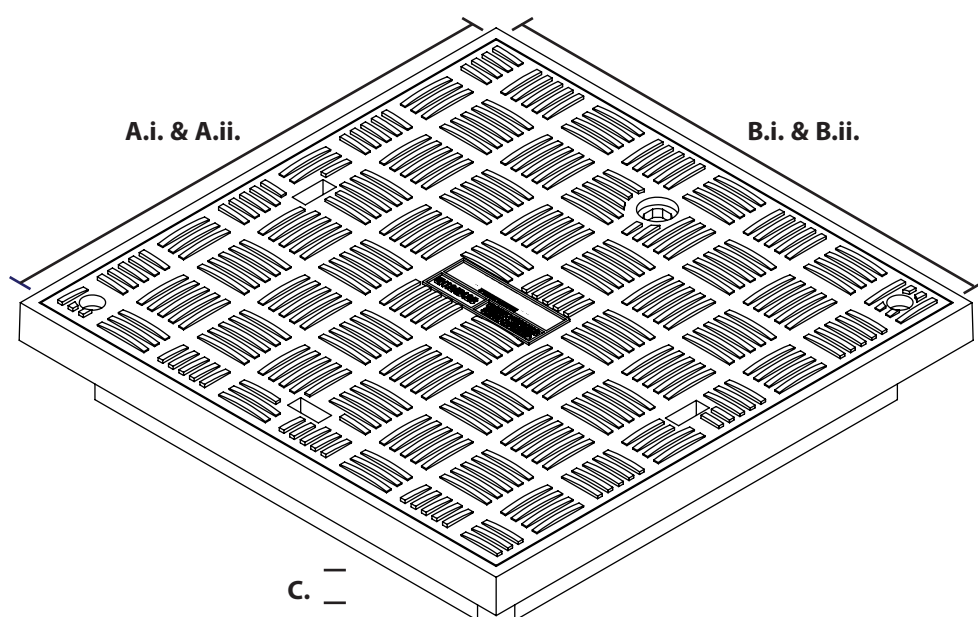


GENUS Apex™ is a range of composite access chamber covers which form a part of the GENUS access chamber system.

Covers are tested to meet a Class B125 loading when tested in accordance with EN124.

Covers are lightweight compared with traditional materials. They are non-conductive and have zero scrap value

They can be badged to customer requirements and have lift key and locking points as standard.

Frames are offered in steel or composite.

Applications include:

- Telecommunications
- Transport networks
- Water and Power utility networks

Options include:

- Various frame options to either link to the access chamber or the surrounding surface finish
- Locking
- Badging to customer requirements

Materials

Type	Glass reinforced Polyester resin
Temperature Range	-40°C to +120°C

Standard Dimensions and Weights

Ai Clear Opening Width	Bi Clear Opening Length	Aii External Width	Bii External Length	C Cover Depth	Weight
mm	mm	mm	mm	mm	kg
600	600	630	630	20	21

Performance

Loading	Class B125, 12.5 Tonnes
Applicable Standards	BS EN 124-1:2015 Gully tops and manhole tops for vehicular and pedestrian areas : Loading Criteria A15, B125, D400 & E600
	EN 13036-4:2003 Slip Resistance Pendulum Test : PTV value plus 74 in the wet



PLURA
INNOVATIONS