

GRIDLITE EVO LIGHTWEIGHT ACCESS COVERS

Issue Date: 1 October 2025



Product Description & Applications:

GridLite Evo Lightweight Access Covers consist of a lightweight polymeric insert housed within a galvanized steel frame. Various sizes are available to suit standard council side entry or junction pits, installed in behind-kerb applications.

Compliance:

The covers are designed for off-road use and are manufactured to meet the requirements of AS 3996:2019 – Access covers and grates.

Item Availability:

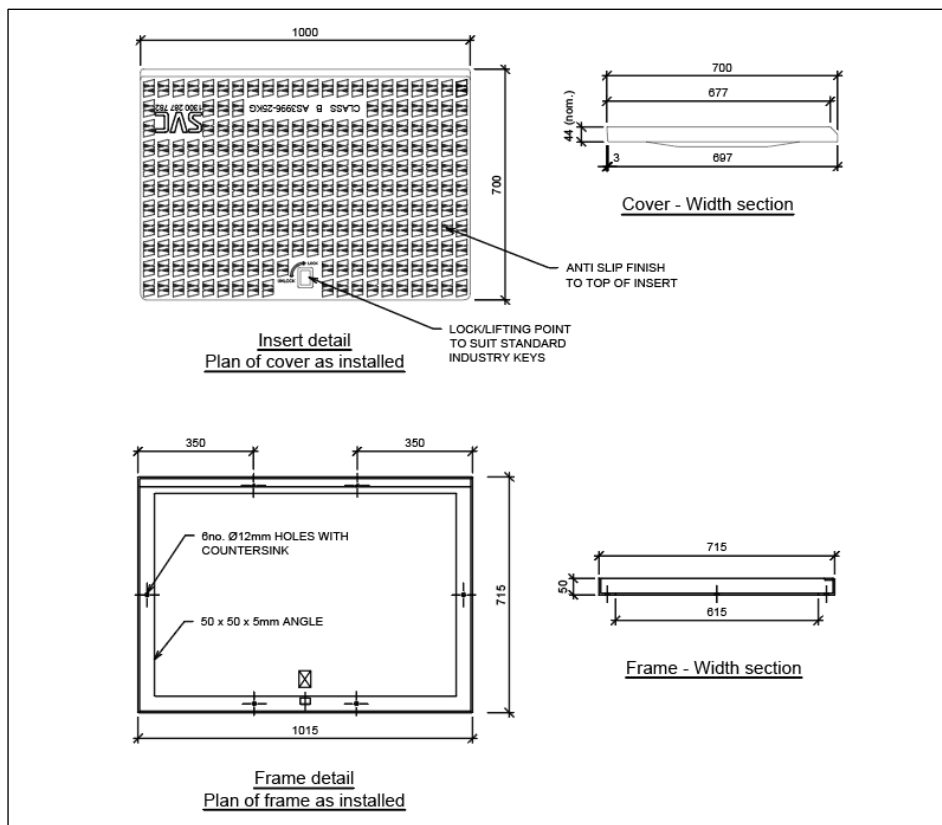
Stocked product – readily available

Product Specifications

- Material composition – insert: Sheet moulding compound (SMC) polymeric material
- Material composition – frame: Galvanised steel
- Lockable design
- Load Class B
- Slip resistance: P4
- Design life: 25 years

Applicable Standards

- AS 3996:2019 – Access covers and grates
- AS 4586:2013 – Slip resistance classification of new pedestrian surface materials
- AS 4680:2006 – Hot-dip galvanised (zinc) coatings on fabricated ferrous articles



Civil & Infrastructure > Access Covers > Lightweight

Code	Style	Insert Colour	Minimum Clear Opening (mm)	Overall Dimensions L x W x D (mm)	Load Class	Cover Weight	Total Weight
28.EVO44JPCHB	JUNCTION PIT	CHARCOAL	450 x 450	565 x 565 x 44	B	12 kg	20 kg
28.EVO44JPGRB	JUNCTION PIT	GREEN	450 x 450	565 x 565 x 44	B	12 kg	20 kg
28.EVO44JPGYB	JUNCTION PIT	GREY	450 x 450	565 x 565 x 44	B	12 kg	20 kg
28.EVO66JPCHB	JUNCTION PIT	CHARCOAL	600 x 600	715 x 715 x 44	B	20 kg	30 kg
28.EVO66JPGRB	JUNCTION PIT	GREEN	600 x 600	715 x 715 x 44	B	20 kg	30 kg
28.EVO66JPGYB	JUNCTION PIT	GREY	600 x 600	715 x 715 x 44	B	20 kg	30 kg
28.EVO96JPCHB	JUNCTION PIT	CHARCOAL	900 x 600	1000 x 700 x 44	B	23 kg	38 kg
28.EVO96JPGRB	JUNCTION PIT	GREEN	900 x 600	1000 x 700 x 44	B	23 kg	38 kg
28.EVO96JPGYB	JUNCTION PIT	GREY	900 x 600	1000 x 700 x 44	B	23 kg	38 kg
28.EVO96SECHB	SIDE ENTRY	CHARCOAL	900 x 600	1015 x 715 x 100	B	23 kg	41 kg
28.EVO96SEGRB	SIDE ENTRY	GREEN	900 x 600	1015 x 715 x 100	B	23 kg	41 kg
28.EVO96SEGYB	SIDE ENTRY	GREY	900 x 600	1015 x 715 x 100	B	23 kg	41 kg
28.EVO99JPCHB	JUNCTION PIT	CHARCOAL	900 x 900	1015 x 1015 x 44	B	38 kg	50 kg
28.EVO99JPGRB	JUNCTION PIT	GREEN	900 x 900	1015 x 1015 x 44	B	38 kg	50 kg
28.EVO99JPGYB	JUNCTION PIT	GREY	900 x 900	1015 x 1015 x 44	B	38 kg	50 kg
28.EVO99SECHB	SIDE ENTRY	CHARCOAL	900 x 900	1015 x 1020 x 100	B	38 kg	53 kg
28.EVO99SEGRB	SIDE ENTRY	GREEN	900 x 900	1015 x 1020 x 100	B	38 kg	53 kg
28.EVO99SEGYB	SIDE ENTRY	GREY	900 x 900	1015 x 1020 x 100	B	38 kg	53 kg
28.EVOD186SEGRB	DOUBLE SIDE ENTRY	GREEN	900 x 600 (ea)	2105 x 720 x 100	B	23 kg ea	90 kg
28.EVOSEP60B	ROUND INSERT	GREY	580 DIA	665 DIA x 50	B	23 kg	23 kg

Related Products:

Code	Product Description	Weight
28.EVOSEP60B	GRIDLITE EVO 600DIA SIDE ENTRY INSERT CLASS B	22 kg
28.EEVO1310JP60GYC	FRAME 1300X1050X125 AND INSERT 600DIA EVO JUNCTION PIT GREY CLASS C	360 kg
28.EEVO139SE60GYC	FRAME 1300X900X125 AND INSERT 600DIA EVO SIDE ENTRY CLASS C	300 kg
28.EVOKEY400	GRIDLITE EVO LIFTING KEY 400MM	3 kg
28.EVOKEY750	GRIDLITE EVO LIFTING KEY 750MM	5 kg