

Manhole Accessories

Quality products for drainage systems

Manhole Accessories
stock information

STOCK INFORMATION

Manholes with Ladders

Manhole diameter 1050 - 1350mm		Manhole diameter 1500 - 3000mm	
Section length	Rung spacing	Section length	Rung spacing
250mm	250mm	-	-
500mm	250mm	500mm	250mm
750mm	250mm	750mm	250mm
1000mm	250mm	1000mm	250mm

A flexible, convenient solution.

A system that offers the contractor the advantages of a durable plastic encapsulated ladder without the need to specify an exact length or fit for each individual manhole. They're quick and easy to insert, providing savings in labour costs.

Distance from wall unit	Plastic cover
200mm	3mm

Steps for Manholes

Products Available

Plastic double step rung
Plastic double steps for ladder system
Ladder handrail

A system that offers the contractor the advantages of a durable plastic encapsulated rung.

All AG manhole rings are supplied with eyelets to enable single fixing of either single or double steps on site.

- They can be quickly and easily installed by semi-skilled labour.
- There are fewer joints which reduce the likelihood of infiltration.
- All concrete manhole units can be ordered from one source.
- There is a reduced risk of on-site damage and pilferage.

MANUFACTURING

Manholes are manufactured from quality aggregates. Electronic monitoring is implemented to ensure dense high strength concrete. POM: Made at our Carryduff production plant.

CERTIFICATION

Kitemark
ISO 9001
ISO 14001
ISO 45001
CE Marking

BS 5911-3:2010+A1:2014 / BS EN 1917: 2002
Quality Management.
Environmental Management.
Occupational Health and Safety Management.
Download our Declaration of Performance (DOP) data at: www.ag.uk.com/cemarking

MORE INFORMATION

AG operates a Quality Assurance Scheme to these standards to cover all aspects of production.

All units are manufactured and tested in accordance with BS EN 1917: 2002 and BS 5911-3: 2002 which, in addition to specifying dimensional tolerances, etc., clearly defines all the performance tests necessary to ensure that the product will perform satisfactorily in service.



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Joint Sealants

Butyl Rubber Sealer							Tokstrip			
Sealant size (tongue + grooved joint)	22 x 22mm			32 x 38mm			12 x 120mm			
Unit nominal size	900mm	1050mm	1200mm	1350mm	1500mm	1800mm	2100mm	2400mm	2700mm	3000mm
Sealant length (per joint)	3.5m	4.0m	4.5m	5.0m	5.5m	6.5m	7.5m	8.5m	9.5m	10.5m
							Primer			
							5 litres / 50m			

AG manhole units can be jointed quickly and easily using extruded butyl rubber sealants.

Butyl rubber has an excellent reputation for longevity and offers many advantages over oil mastic type sealants, providing flexibility and cost savings.

- Produces seal without squeeze-out, reducing the volume of sealant required.
- Forms an immediate seal.
- Low temperature flexibility.
- Resistant to hardening after aging.
- Permanent flexibility.
- Various sizes to suit needs.

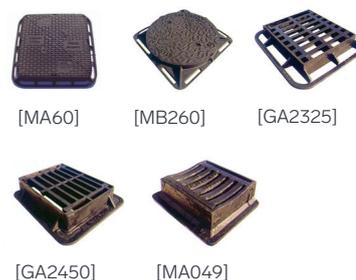
Tokstrip and primer are also available.

Covers + Frames

	BS Ref	Clear opening	Base size	Depth	Weight
Ductile iron / medium / Grade B single piece circular opening / black / bitumen coated	MA60	600 x 600mm	760 x 760mm	100mm	95 kg
	-	675 x 675mm	880 x 880mm	100mm	116 kg
	-	750 x 600mm	910 x 760mm	100mm	120 kg
Ductile iron / medium / Grade B single piece circular opening / black / bitumen coated	MB260	600mm dia	750 x 750mm	75mm	52 kg
Ductile iron / heavy duty / Grade A single hinged grating / black / bitumen coated	GA2325	365 x 310mm	515 x 400mm	75mm	23 kg
Ductile iron / heavy duty / Grade A single hinged grating / black / bitumen coated	GA2450	430 x 375mm	525 x 525mm	100mm	32 kg
Cast iron / channelled / hinged grate	MA049	390 x 315mm	590 x 520mm	100mm	26 kg

AG supply ductile iron manhole covers / manhole access covers for a variety of manhole base sizes.

Iron Covers + Frames



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