

ASPEN Norquay Double Sealed & Locking Manhole

Load Class up to FACTA C250



ASPEN Stainless hardworking stainless steel products for hard wearing environments:
British engineered with a lifetime guarantee.

Product Description






The standard Norquay Double Sealed and Locking Manhole access cover and frame is a robust unit with internal cross bracing. It is usually concrete filled and topped with the relevant floor finish to match the surrounding area.

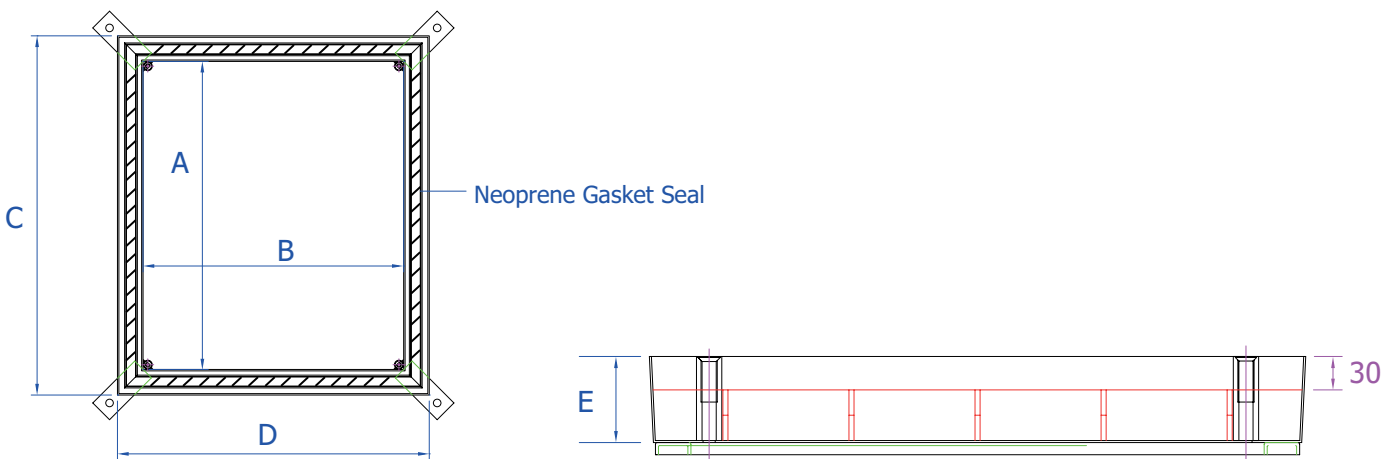
Suitable for hygienic environments that are accessed by medium load factory traffic.

The Manhole is available in 5 standard sizes but can be fabricated to bespoke sizes and can form part of a fully stainless steel benched chamber.

Technical Specification

- > Main body outer: 3mm stainless steel.
- > Main body inner: 2mm stainless steel.
- > Lifter material \varnothing 10mm mild steel bar.
- > CSK fixing screw.
- > 30mm top spacing for tile, stone or other finish
- > Grade 304 stainless steel (British Standard 304S31, Euronorm 1.4301).

MODEL	REF	MANHOLE DIMENSIONS					FACTA LOAD CLASS
		OPENING DIMENSIONS		FRAME DIMENSIONS		SIDE DEPTH E	
		A	B	C	D		
650 x 550	NR1	650	550	758	658	100	
750 x 650	NR2	750	650	858	758	100	
850 x 750	NR3	850	750	958	858	100	
600 x 600	NR4	600	600	708	708	100	
1000 x 1000	NR5	1000	1000	1108	1108	100	
BESPOKE	NR6	V	V	V	V	V	V



The blue measurements indicate the variable dimensions shown in the chart above. All dimensions in mm.
Variable (V).

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ASPEN Drainage System

As a UK based designer and manufacturer, ASPEN Stainless is able to offer a full range of products to complete your drainage system including entirely bespoke drainage systems.

Load classification is only applicable when the manhole is filled with concrete. In other circumstances please seek technical advice.

Key Benefits

This style of Manhole cover provides maximum strength with the cross bracing and can be filled with concrete or resin to provide an anti-slip surface.

Maintenance

Stainless steel equipment should be occasionally thoroughly checked for retained deposits and concentrated fluid build up that causes corrosion.

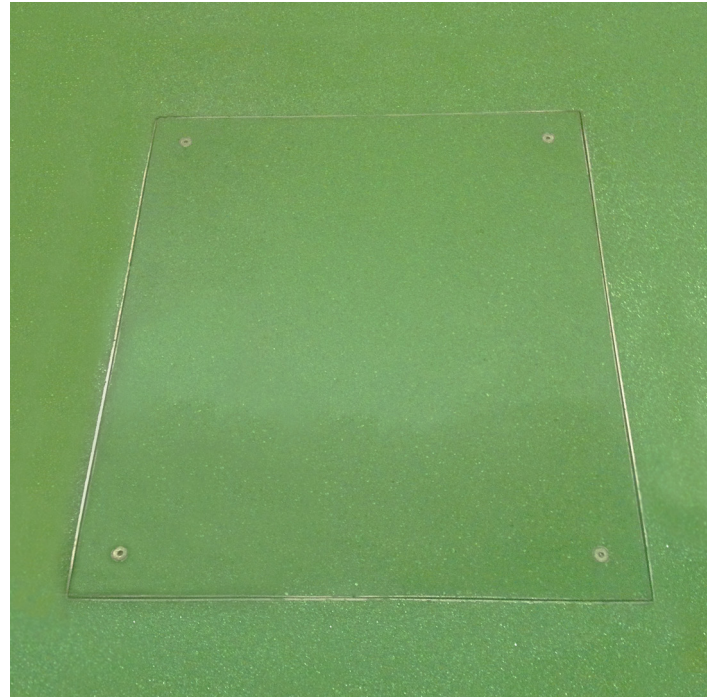
Cleaning

Many factors affect the choice of cleaning method and frequency of its application. Suitable methods for stainless steel are: water and steam; mechanical non abrasive scrubbing; organic solvents and mild detergents.

ASPEN Drainage Installation

ASPEN Stainless offer supply only or full installation, with fully welded and polished joints, and commissioning. ASPEN Stainless also offer on-going annual inspection and maintenance contracts.

For advice regarding the most suitable ASPEN Stainless products for you, please contact our technical sales team today to discuss your requirements.



Norquay Manhole Sample

ASPEN Drainage Options

- > Available in grade 316 stainless steel (British Standard 316S31, Euronorm 1.4401).
- > Set of four Manhole Lifters.

Manhole Lifters In Operation (pre resin filled)

