

ASPEN Box & Ladder Drain Cover

Load Class up to FACTA D400



Stainless

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



Product Description

The standard Box and Ladder Drain Cover is manufactured in 996mm standard lengths or suitable for the drainage system design. Size B would be altered to fit the length of the Channel and mitred to compensate angled corners in the system. Designed for heavy duty drainage channels.

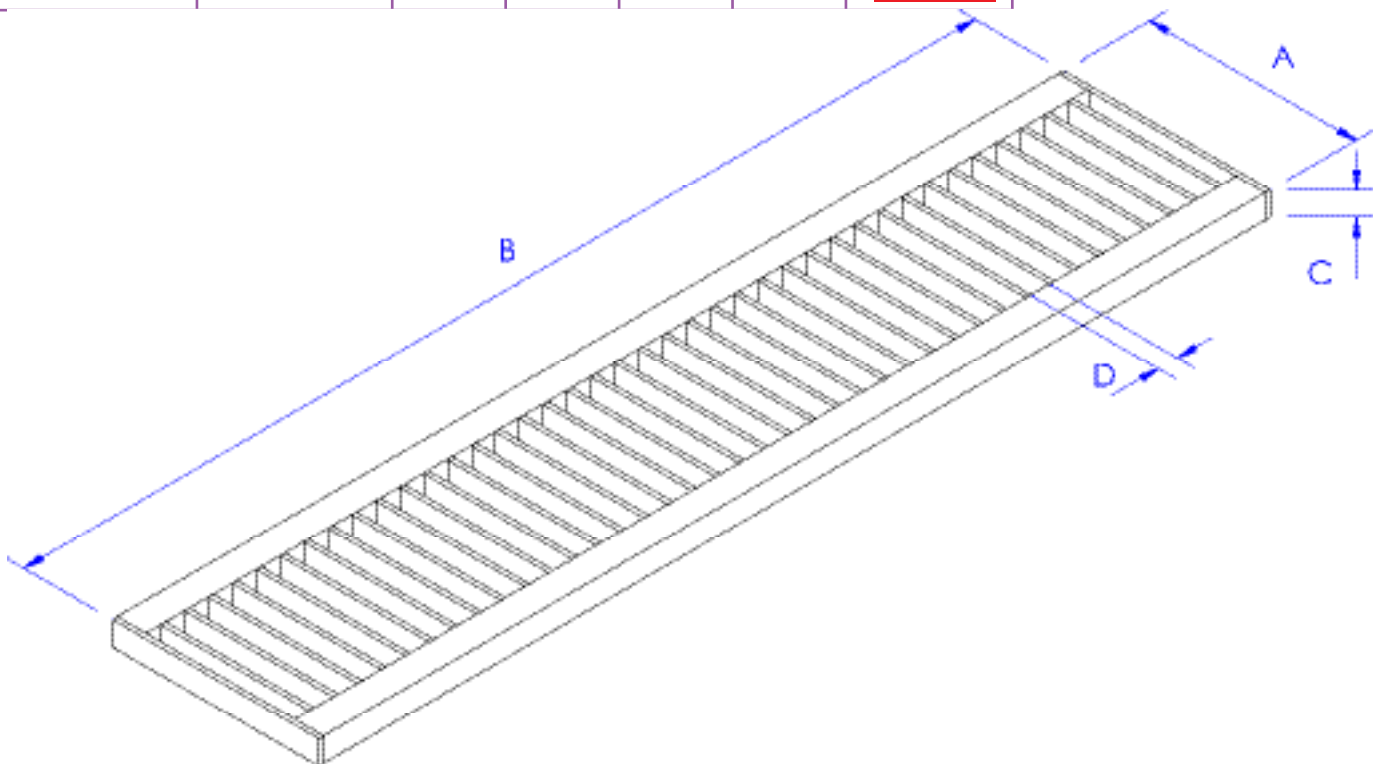
Suitable for hygienic environments accessed by all types of factory traffic.

The Cover is available in three standard sizes.

Technical Specification

- > 30mm box section.
- > 6mm stainless steel plate.
- > Provides maximum drainage.
- > 30mm depth to fit either Drainage Channel.
- > Stitch welded.
- > Available in Grade 304 or 316 stainless steel
- > Low Slip Potential according to UKSRG in dry & wet conditions.
- > EHEDG can be achieved with alterations

MODEL	REF	COVER DIMENSIONS				FACTA LOAD CLASS
		A	B	C	D	
BOX & LADDER 100	CC100BL	146	996	30	18	
BOX & LADDER 170	CC170BL	216	996	30	18	
BOX & LADDER 300	CC300BL	346	996	30	18	



All dimensions in mm.



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ASPEN Drainage System

As the UK based designer and manufacturer of all ASPEN Stainless, Canal Engineering is able to offer a full range of products to complete your drainage system and can customize any of its Units or manufacture complete bespoke drainage systems.

Key Benefits

This style of drain cover provides maximum liquid drainage to the channel for all types of factory traffic on a daily basis.

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

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

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

ASPEN Slip Resistance

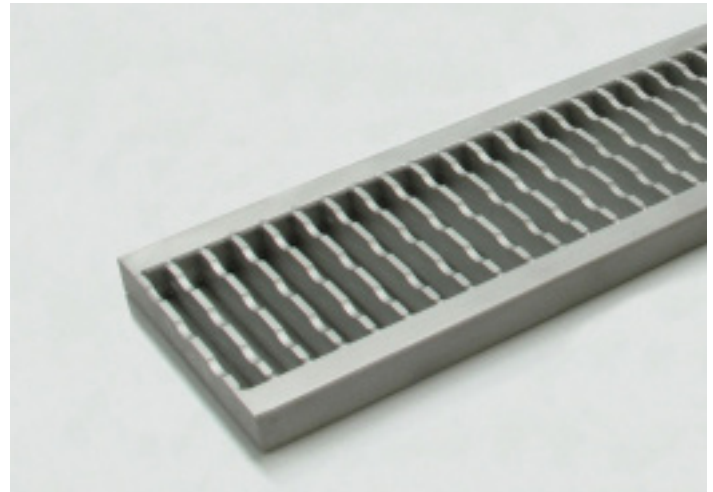
Classification of slip potential surfaces in wet and dry conditions are according to 'The Assessment of Floor Slip Resistance: The UK Slip Resistance Group (UKSRG) Guidelines issues 4 / 2011'. Results are obtained from tests carried out by our trained laboratory technicians in the internal labororatory. All figures are measured and expressed under laboratory conditions: Actual performance may vary from the above values depending upon site conditions. Contact the Technical Sales team for the actual slip resistant values or more information about the UKSRG.



Box & Ladder Drain Cover

ASPEN Drainage Options

- > Available in Grade 304 or 316 stainless steel
- > Cover can be bolted to the Channel to prevent distortion during overloading situations.
- > Laser cut scalloped drain cover for added safety under foot.



Scalloped Box & Ladder Drain Cover Option