

# ASPEN Ladder Drain Cover

Load Class up to FACTA C250



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

## Product Description




Manufactured from stainless steel and incorporating seamless joints, Aspen 3:17 covers are suitable for applications where hygiene is a priority. Suitable for medium to heavy duty factory traffic.

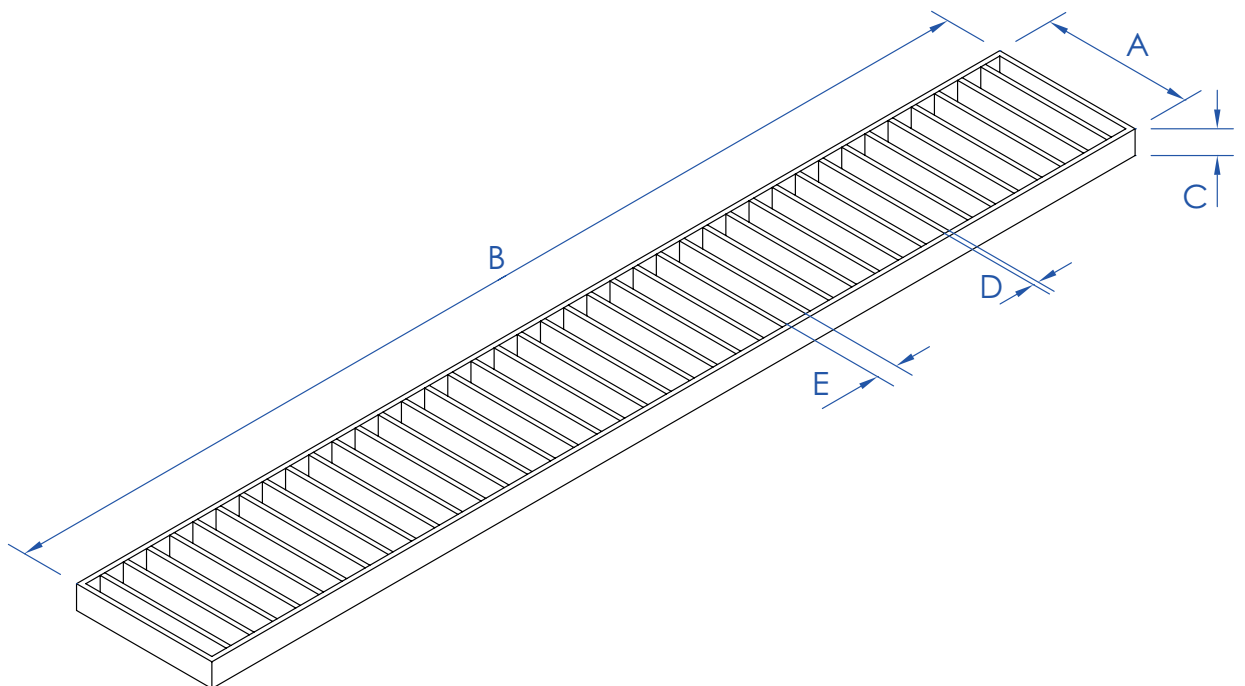
The standard Ladder Drain Cover is manufactured in 996mm standard lengths, however alternative lengths can be specified to suit your drainage system design. Size B would be altered to fit the length of the Channel and mitered to compensate angled corners in the system.

The Cover is available in three standard sizes (see table below)

## Technical Specification

- > Hygienic, seamless joints, designed in accordance with best practice design principles of EHEDG
- > 25mm x 5mm stainless steel flat plate.
- > Provides maximum drainage.
- > 25mm depth to fit either Drainage Channel.
- > Grade 304 stainless steel (British Standard 304S31, Euronorm 1.4301).
- > Low Slip Potential according to UKSRG in dry & wet conditions.

| MODEL      | REF      | COVER DIMENSIONS |     |    |   |    | FACTA LOAD CLASS   |
|------------|----------|------------------|-----|----|---|----|--|
|            |          | A                | B   | C  | D | E  |  |
| LADDER 100 | CC100LAD | 146              | 996 | 25 | 5 | 20 |    |
| LADDER 170 | CC170LAD | 216              | 996 | 25 | 5 | 20 |   |
| LADDER 300 | CC300LAD | 346              | 996 | 25 | 5 | 20 |  |



All dimensions in mm.

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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.

### Key Benefits

This style of drain cover provides maximum liquid drainage to the channel and provides a robust surface for 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.

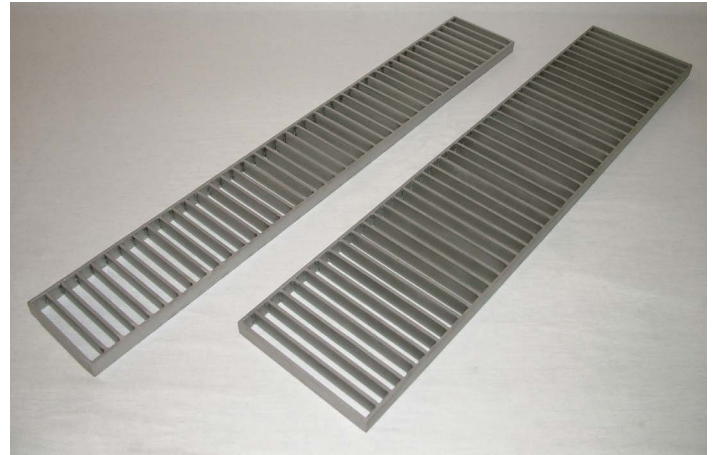
## ASPEN Drainage Installation

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.

## 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 laboratory. 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.



Ladder Drain Covers

## ASPEN Drainage Options

- > Available in grade 316 stainless steel (British Standard 316S31, Euronorm 1.4401).
- > Cover can be bolted to the Channel to prevent distortion during overloading situations.
- > Fully welded for increased hygiene properties.
- > Optional 25mm x 10mm flat plate for increased loadings.
- > Lasered Scalloped top edge can be produced.



Scalloped Ladder Drain Cover Option