# ECOM281CR

35kN (3.5 tonnes)

## Composite Recessed Access Cover and Frame

## ECOM281CR 450x450x86

Composite recessed access cover and polypropylene frame suitable for block paving.





PRODUCT CODE	ECOM281CR	BASE SIZE	570mm x 570mm
CLEAR OPENING	450mm x 450mm	DEPTH	86mm

### **FEATURES**



Competitively priced against legacy materials used for the equivalent application.

**ANTI-FATIGUE** 

Our extensively designed and developed top pattern matrix provides a high wearability. Ideal for areas with high pedestrian footfall.

LOW VIBRATION RATE

Our unique composition of material allows for minimal to no vibrations. Ensuring the supporting area and structures are unaffected by the trafficking of the cover.

HIGH UV RESISTANCE

The Unique composition of the eco cover range provides a high UV resistance value, ensuring the product a maintain a high level of aesthetics.

SILENT ENGINEERING

Significantly reduced noise in service in comparison to conventional materials user for similar applications.

**BLOCK PAVING** 

No external gussets, suitable for use in block paved areas.

RECYCLABLE

Long life asset with high circularity contributing to the reduction in carbon footprint.

EASY FIT

Designed and manufactured for ease of installation and maintenance.

X LIFESPAN

Our unique SMC material has been researched and designed to ensure a long lifespan. Utilising some of the most innovate techniques to increase the ECO covers wearability and lifespan.

LIGHTWEIGHT

30 to 40% lighter than materials used for the same application.

PLAIN SEATED

Not sealed.

MULTIFILL (EXTERNAL)

To provide an unobtrusive access that matches the surrounding area. They are ideally suited for external use where a block paving or slab infill is required.







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## **DATA**

#### **Dimensions**

A / Base Size: 570mm x 570mm B / Clear Opening: 450mm x 450mm

C / Depth: 86mm

### **Materials**

Composite

## **Finish**

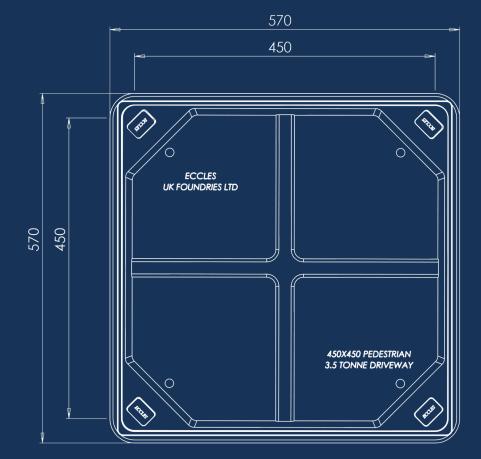
MicroTextured

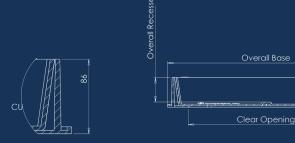
## **Standard**

Tested to EN124

### **Product Type**

Composite Recessed Access Cover and Frame





**BASE SIZE** 

**DIAGRAM KEY** 

**CLEAR OPENING** 

FRAME DEPTH

Disclaimer: Eccles (UK Foundries FE) Ltd are continually Disclaimer. Eccles (UK Foundries FE) Ltd are continually seeking to improve our products and we therefore reserve the right to alter product specifications without prior notice. It is the responsibility of all users to ensure that the above product data is current. Installation details are available on request. It is always recommended that the use of road plates be used where access covers, gully grates and frames are exposed to construction and site traffic during the construction phase of any project and in secondary. construction phase of any project and in accordance with "Annex F" EN124-1:2015.





Overall Frame