

MultiTechTM GRADE A

Composite Surface Boxes

SmartGripTM
Technology



Features

SmartGrip TechnologyTM

Advanced asymmetrical surface design delivering enhanced traction, anti-aquaplaning performance, and superior skid resistance—improving safety across all traffic conditions. PSRV Value of (PTE- >48).

Microtextured Finish

Microtextured finish on horizontal frame surfaces for increased bonding with bedding mortars, and on the cover for enhanced anti-slip performance.

Geolocation

Patented RFID & geolocation asset management application for smartphones available. Contact sales for further information.

Third Party Tested

Exceeds the requirements of BS 5834, tested and certified by third party.

Turnbuckle Lock

Sprung loaded, quarter turn lock to prevent vibration.

Detector Plate

Incorporates a detector plate to enable easy location using standard detection equipment.

Smartgrip KeywayTM

Prevents disengagement of key during service and maintenance.

RFID

Radio frequency identification tag compatible.

Telemetry Enabled

No interference. Allows telemetry and radio signals to pass between underground equipment and above-ground receivers.

Custom Colours

Available SMC moulded in any RAL colour for cross sectional colour consistency.

Non-Metallic

Manufactured from a non-metallic material, eliminating corrosion and theft value.

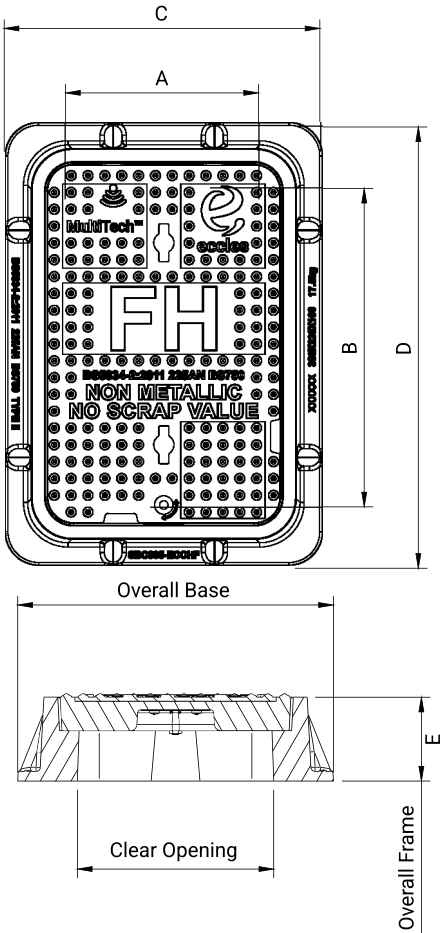
Disclaimer: Eccles (UK Foundries FE) Ltd are continually seeking to improve our products and we therefore reserve the right to alter product specifications without prior notice. It is the responsibility of all users to ensure that the above product data is correct. Installation details are available on request. It is always recommended that the use of road plates be used where access covers, gully gratings and frames are exposed to construction traffic during the construction phase of any project and in accordance with "Annex F" BS EN 124-1:2051.

Specification Sheet



General Information

Product	Surface Boxes
Material	Composite ISO 1268-8 SMC
Range	MultiTech™
Load Classification	Grade-A
Finish	Self-finished composite surface
Product Category	Surface Boxes
Standards	BS 5834-2
Tested	Third party tested by SGS
Cover Type	Solid Top
Optional Extra	Bespoke Branding, RAL Colour



Dimensions (All dimensions are in mm)

Product Code	Clear Opening (AxB)	Base Size (Cx D)	Depth (E)
SBC002	150 × 150	305 × 305	100
SBC003	225 × 225	375 × 375	100
SBC004	300 × 300	470 × 470	100
SBC005	380 × 230	525 × 375	100