



9/01725
Grab rail

'FOAMED' STEEL-CORED GRAB RAIL 300mm

Moulded in expanded polyurethane foam, this handle has a soft, resilient surface and no sharp edges, while the steel core provides strength and rigidity. This modern design replaces traditional steel stanchion rails, and ensures safety and comfort when used as a grab, or entry-assist rail.

! Soft, padded surface. No sharp edges, for maximum safety. Triangular section for good grip. Mounting holes concealed by 'snap-in' plugs.

🔧 Attractive, textured finish. Standard colours are black, red and yellow. Other colours can be moulded subject to batch-quantity requirements.

🔩 Fixing by bolting through four holes in steel core. Handle cannot be 'flexed'.

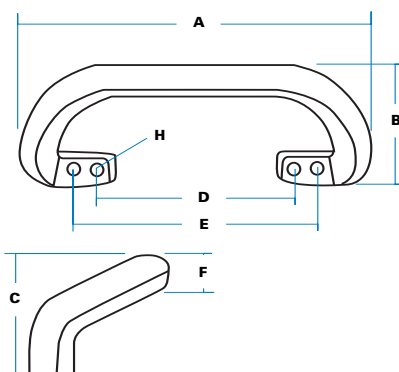
M Moulded in expanded polyurethane foam around solid, 10mm steel rod. Meets EC 95/28/CE regulations for combustibility (less than 100mm per minute)

A This handle is a direct alternative to Happich 930 0000

T **LOAD TESTING:** Tests carried out by an independent proof house gave following results:
Parallel to fixing, load 3.70 Kilo-Newtons (377Kg) before distortion.
Vertical to fixing, load 3.56 Kilo-Newtons (363Kg) before distortion. With ultimate strength over 1 tonne we recommend a safe working load of 250Kg (550lbs) max.

ORDERING CODE

9/01725	300mm grab rail-black
9/01725/01	300mm grab rail-red to RAL3020
9/01725/02	300mm grab rail, blue/grey
9/01725/03	300mm grab rail, yellow, RAL 1021



SPECIFICATION

A Body Length	300 mm
B Body Width	102 mm
C Body Height	75 mm
D Hole centres	165 mm
E Hole centres	213 mm
F Cross section	25 mm
H Hole sizes (core)	7 mm
10 mm steel reinforcement core	

Plug diameter 15 mm accepting bolts to 12 mm head diameter x 7 mm shank.
Plug ref. 5/00538 (specify colour)

NOTE: Rigid steel core means that handle cannot be 'flexed' to accommodate deviations in fixing holes