



9/01226
Grab Rail

'FOAMED'
STEEL-CORED
GRAB RAIL
475mm

This model meets the requirement for an entry-assist rail with extended length of grip for use with entry steps on buses and coaches, or for high cabs and trucks. It is made in solid 10mm steel rod to achieve maximum strength without 'flexing'.

! 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 on request.

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

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

A This handle is a direct alternative to Happich 930 0001

T **LOAD TESTING:** Tests carried out by an independent proof house gave following results: **Parallel to fixing**, load 3.47 Kilo-Newtons (353Kg) before distortion. **Vertical to fixing**, load 3.45 Kilo-Newtons (352Kg) before distortion. With Ultimate strength over 1 tonne we recommend a safe working load of 250Kg (550lbs) max.

ORDERING CODE

9/01226	475mm grab rail, black
9/01226/01	475mm grab rail, red, <u>RAL 3020</u>
9/01226/03	475mm grab rail, yellow, <u>RAL 1021</u>

SPECIFICATION

A Body Length	475 mm
B Body Width	90 mm
C Body Height	75 mm
D Hole centres	327 mm
E Hole centres	375 mm
F Cross section	33 mm
H Hole sizes (core)	7 mm
	10 mm steel rod 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.

