

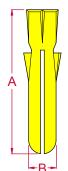
Talon Fixing Plugs

Fixing Plugs

Designed and manufactured in the UK by Talon, these fixing plugs are manufactured from premium grade polymer. Fixing plugs are designed to expand in two directions. This movement provides rapid fixing and high pull-out valves. Plugs are also moulded with protruding side fins which restrict rotation and prevent fallout when fixing overhead. Talon Fixing Plugs are copy protected by patent and registered design. Patent No. 2284190 Reg.Design No. 2035170

Colours, wood screw size, drill size & pack style.





Yellow Fixing Plug

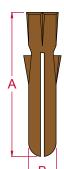
Dimensions: A: 25mm **B:** 5mm

Recorded pullout values: Pulling force required to remove fixing)

Result 1 = 1.25 kN / Results 2 = 1.5 kN (results 1 & 2 obtained from 6 x 2" screw)

Result 3 - 2.3 kN / Result 4 = 1.8 kN (results 3 & 4 obtained from 8 x 2" screw)

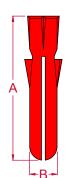
Results obtained from pulling plugs from a hardened concrete fixing surface. Plug pullout limits will vary depending on the type of density of fixing surface.



Brown Fixing Plug

Dimensions: A: 42mm **B:** 7mm

Recorded pullout values: Pulling force required to remove fixing)
Result 1 = 2.8 kN (result 1 obtained from $10 \times 2"$ screw & 7mm hole)
Result 2 = 2.9 kN (result 2 obtained from $12 \times 2"$ screw & 7mm hole)
Result 3 = 2.2 kN (result 3 obtained from $14 \times 2"$ screw & 8mm hole)
Results obtained from pulling plugs from a hardened concrete fixing surface. Plug pullout limits will vary depending on the type of density of fixing surface.



Red Fixing Plug

Dimensions: A: 34mm **B:** 5.5mm

Recorded pullout values: Pulling force required to remove fixing) Result 1 = 3.4 kN (result 1 obtained from $6 \times 2"$ screw & 5.5 mm hole) Result 2 = 2.55 kN (result 2 obtained from $8 \times 2"$ screw & 5.5 mm hole) Result 3 = 3.3 kN (result 3 obtained from $10 \times 2"$ screw & 6 mm hole) Results obtained from pulling plugs from a hardened concrete fixing surface. Plug pullout limits will vary depending on the type of density of fixing surface.

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Talon, Units 2 to 5 Chieftain Close, Gillingham Business Park, Kent, ME8 OPP
Tel: 01634 268811 • Fax: 01634 268812 • Email: sales@talon.co.uk • Web: www.talon.co.uk