

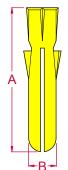
Talon Fixing Plugs

## **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.





-B-

### 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: 34mm B: 5.5mm

Recorded pullout values: Pulling force required to remove fixing) Result 1 = 2.8 kN (result 1 obtained from 10 x 2" screw & 7mm hole) Result 2 = 2.9 kN (result 2 obtained from 12 x 2" screw & 7mm hole) Result 3 = 2.2 kN (result 3 obtained from 14 x 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 x 2" screw & 5.5mm hole) Result 2 = 2.55 kN (result 2 obtained from 8 x 2" screw & 5.5mm hole) Result 3 = 3.3 kN (result 3 obtained from 10 x 2" screw & 6mm 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.

Information Sheet No. 3A – © Talon Manufacturing 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

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