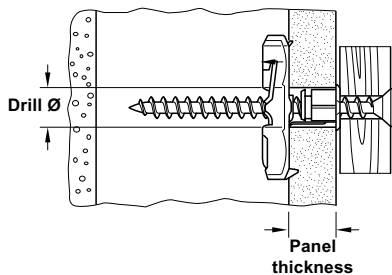


- > The unique function and toggle geometry of the fischer DuoTec allows it to handle very heavy loads for a gravity toggle.
- > Where multiple fixings are required, this reduces the number of fixings and maximises security.
- > As a member of the DuoLine, the fischer DuoTec comprises two plastic components. The red and hard component of the plug sleeve facilitates the consistent distribution of the load, while the grey and soft component prevents damage to the panel's surface by the fixing, reducing the load.
- > The fischer DuoTec is set like a gravity toggle for applications in panel building materials. The toggle can also be used as an expansion plug in solid building materials.
- > The toggle element automatically folds behind the panel and gives it its strength

Fischer DuoTec toggle fixing



- > Flexible screw mount allows for the use of screws and hooks with different thread shapes.
- > Glass fibre-reinforced plastics and a metal skeleton insert (fischer DuoTec 12) allow the toggle to handle heavy tensile and transverse loads in all panel building materials.
- > Soft grey nylon contact surface distributes the load over the panel surface, thereby minimising weakening of the supporting building material.
- > Standard drill hole diameters and short tilting element for easy installation in narrow cavities, including cavities with insulation.
- > White flush sleeve with snap function allows the plug to be pre-installed quickly and securely in the drill hole.
- > With scale on the grip strap (fischer DuoTec 12) for determining the required screw length (scale value + 20 mm).



Screw length	Anchor length	Drill Ø	Min. panel thickness	Cat. No.	Order Qty
Screws not included					
55 mm	50 mm	10 mm	9.5 mm	051.80.100	50
65 mm	60 mm	12 mm	9.5 mm	051.80.195	10
Screws included					
60 mm	50 mm	10 mm	9.5 mm	051.80.198	10

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