

OCULFIX40

Hidden connection of panels in frontal position, from 140 mm

(1) Surface treatment: Electroplated zinc coating Service load: 1800 Kg (tension) y 700 Kg (shear) Concrete: ≥ HA-35 Hidden accessory for the retention of precast concrete panels in frontal position from 140 mm thick. Mounting with FER TF16-90 screw, NOXI profile, A16 washers, Grower AG16 washers, T16 nuts and FER AF6 / 16 washer. With this system, assembly regulation is achieved in the 3 main axes.

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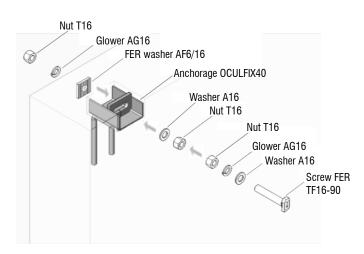
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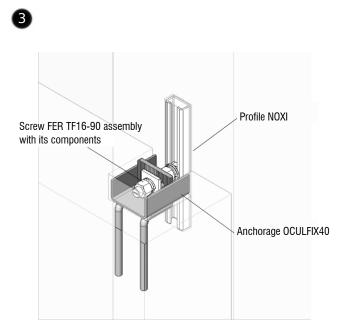
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INSTRUCTIONS FOR USE



1.1.- Assembly the FER screw TF16-90 along with the nuts T16, the Glower washers AG16, washers A16 and washer FER AF6/16 through the slotted hole of the OCULFIX40, as shown in the figure.



3.1.- Check that all the elements are in the correct position

2.1.- Position the element to be retained relative to the structural element.

Anchorage OCULFIX40

Profile NOXI

2.2.- Loosen the outer T16 nut to free the FER TF16-90 screw.

2.3.- Insert the FER TF16-90 screw to the NOXI profile *. Make a $90^{\rm o}$ turn.

2.4.- Tighten the T16 nut closest to the NOXI profile.

2.5.- Tighten the intermediate and outer T16 nuts to fix the position of the element to be retained. The teeth of the FER washer and the anchorage must match to obtain a non-slip joint.

Glower washers should be completely flat.

* The profile can be NOXI C, R or S; according to loads.

In order to continue the assembly sequence all the steps above described must be successfully overcome

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Screw FER TF16-90 assembly with its components



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