



## Warning!

The wall mounted tip-up shower seat is designed to withstand a maximum vertical static load of 150 kg, exceeding this loading limit may lead permanent damage. Please use the standard fixing kit of Fischer UX 12x70 and M10 screws for installation on concrete, solid brick and sand-lime perforated brick walls. Other walls, such as aerated concrete, plasterboard and gypsum fibre board require extra strengthening, please consult the installer or check [www.fischer.de/en](http://www.fischer.de/en)

## fischer UX 12x70 LOADS

Recom. loads  $N_{rec}$ [kN] and mean ultimate loads  $N_u$ [kN].

Wood screw diameter [mm]	10	
Substrate	$N_{rec}$	$N_u$
✓ Concrete $\geq$ C12/C55	1.5	8.8
✓ Solid brick $\geq$ Mz12(DIN 105)	0.7	8.0
✓ Sand-lime perforated brick $\geq$ KSL12(DIN 106)	0.8	5.0
! Aerated concrete $\geq$ PB4	0.6	3.7
! Vertical perforated brick $\geq$ H1212( $\rho \geq 1.0 \text{ kg/dm}^3$ DIN 105)	0.3	2.1
! Aerated concrete $\geq$ PB2	0.2	1.6
! Plasterboard 12,5mm	-	-
! Plasterboard 2x12,5mm	-	-
! Gypsum fibre board(Fernacell)	-	-

