Fixings Systems and ranges

FIXINGS

Hinged/Stationary support rails
Hinged seats
Backrest rails
Rose fixings
Others



Fixing type for: For fixing on walls made of:		Shower spray guard, stationary and hinged support rails 801/805 Classic Hinged seats mobile hinged seats 950 Mobile hinged support rails 950 Hinged support rails hinged seats 900 Hinged seats 802 LifeSystem without height adjustment	Hinged support rails 802 LifeSystem without height adjustment	
	concrete > C20/C25 National technical approval number: ETA-11/0493	BM17.2 Supplied with 2 stainless steel screws M 10 x 30 2 internal thread sleeves M 10 x 110 additionally injection mortar (HEWI item No.: 200311) or to be provided on site injection mortar HIT-HY200A (Hilti) extrusion tool HDM (Hilti)	BM17.3 Supplied with 3 stainless steel screws M10 x 30 3 internal thread sleeves M10 x 110 3 washers ø 22 x 5 additionally injection mortar (HEWI item No.: 200311) or to be provided on site injection mortar HIT-HY200A (Hilti) extrusion tool HDM (Hilti)	
	concrete > C20/C25	BM10.2 Supplied with 2 stainless steel countersunk screws ø 10 x 95 2 plugs HILTI HUD 14 x 70	BM10.3 Supplied with 3 stainless steel countersunk screws ø 10 x 95 3 plugs HILTI HUD 14 x 70 3 washers ø 22 x 5	
	autoclaved aerated concrete (> P2)	BM11.2 Supplied with 2 stainless steel screws M10 x 30 2 mesh sleeves HIT-SC 22 x 85 2 internal thread sleeves HIT-IC additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti) standard undercut drill 22/100	BM11.3 Supplied with 3 stainless steel screws M10 x 30 3 mesh sleeves HIT-SC 22 x 85 3 internal thread sleeves HIT-IC 3 washers ø 22 x 5 additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti) standard undercut drill 22/100	
	lightweight walls with rear lining made of laminated timber boards (with waterproof bonding, at least 30 mm thick required, e.g. studs or pre wall installation)	BM12.2 Supplied with 2 stainless steel countersunk screws ø 10 x 95	BM12.3 Supplied with 3 stainless steel countersunk screws ø 10 x 95 3 washers ø 22 x 5	
	lightweight walls with integrated steel plates (e.g. studs or pre wall installation)	BM13.2 Supplied with 2 stainless steel screws M10 x 60	BM13.3 Supplied with 3 stainless steel screws M10 x 60 3 washers ø 22 x 5	
	 with mesh sleeve ø 18 mm hollow lightweight concrete block vertically perforated bricks hollow lightweight concrete block lightweight aggregate con- crete with open structure National technical approval number: ETA-13/1036 without mesh sleeve hollow concrete block vertically perforated bricks 	BM18.2 Supplied with 2 stainless steel screws M10 x 30 2 mesh sleeves HIT-SC 18 x 85 2 internal thread sleeves HIT-IC additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti)	BM18.3 Supplied with 3 stainless steel screws M10 x 30 3 mesh sleeves HIT-SC 18 x 85 3 internal thread sleeves HIT-IC 3 washers ø 22 x 5 additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti)	

Fixings

Fixing type for: For fixing on walls made of:		Stationary and hinged support rails 950	Hinged seats 801 Hinged seats 802 LifeSystem with height adjustment Hinged support rails 802 LifeSystem with height adjustment Height adjustable plate 950.50.10260	
	concrete > C20/C25 National technical approval number: ETA-11/0493 concrete > C20/C25	BM17.4 Supplied with 3 stainless steel screws M10 x 30 3 internal thread sleeves M10 x 110 1 washer ø 22 x 5 additionally injection mortar (HEWI item No.: 200311) or to be provided on site injection mortar HIT-HY200A (Hilti) extrusion tool HDM (Hilti) BM10.4 Supplied with 3 stainless steel countersunk screws ø 10 x 95 3 plugs HILTI HUD 14 x 70	BM27.4 Supplied with 4 stainless steel screws M10 x 30 4 internal thread sleeves M10 x 110 additionally injection mortar (HEWI item No.: 200311) or to be provided on site injection mortar HIT-HY200A (Hilti) extrusion tool HDM (Hilti) BM20.4 Supplied with 4 stainless steel countersunk screws ø 10 x 95 4 plugs HILTI HUD 14 x 70	
	autoclaved aerated concrete (> P2)	1 washer ø 22 x 5 BM11.4 Supplied with 3 stainless steel screws M10 x 30 3 mesh sleeves HIT-SC 22 x 85 3 internal thread sleeves HIT-IC 1 washer ø 22 x 5 additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti) standard undercut drill 22/100)	BM21.4 Supplied with 4 stainless steel screws M10 x 30 4 mesh sleeves HIT-SC 22 x 85 4 internal thread sleeves HIT-IC additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti) standard undercut drill 22/100)	
	lightweight walls with rear lining made of laminated timber boards (with waterproof bonding, at least 30 mm thick required, e.g. studs or pre wall installation)	BM12.4 Supplied with 3 stainless steel countersunk screws ø 10 x 95 1 washer ø 22 x 5	BM22.4 Supplied with 4 stainless steel countersunk screws ø 10 x 95	
	lightweight walls with integrated steel plates (e.g. studs or pre wall installation)	BM13.4 Supplied with 3 stainless steel screws M10 x 60 1 washer ø 22 x 5	BM23.4 Supplied with 4 stainless steel screws M10 x 60	
	 with mesh sleeve ø 18 mm hollow lightweight concrete block vertically perforated bricks hollow lightweight concrete block lightweight aggregate con- crete with open structure National technical approval number: ETA-13/1036 without mesh sleeve hollow concrete block vertically perforated bricks 	BM18.4 Supplied with 3 stainless steel screws M10 x 30 3 mesh sleeves HIT-SC 18 x 85 3 internal thread sleeves HIT-IC 1 washer ø 22 x 5 additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 (Hilti)	BM28.4 Supplied with 4 stainless steel screws M10 x 30 4 mesh sleeves HIT-SC 18 x 85 4 internal thread sleeves HIT-IC additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti)	

Fixings

	Fixing type for:	Cover kit with fixing for: Stationary/hinged support rails 801/805 Classic Shower spray guard 801/805 Classic
For fixing on w	alls made of:	
	autoclaved aerated concrete (> P2)	36359 Supplied with [★] 2 stainless steel screws 2 anchor sleeves 2 mesh sleeves, ø 22 mm 2 caps 2 bases additionally injection mortar (HEWI item No.: 200266) or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti) standard undercut drill 22/100)
	lightweight walls with rear lining made of laminated timber boards (with waterproof bonding, at least 30 mm thick required, e.g. studs or pre wall installation)	36358 Supplied with* 2 stainless steel screws 2 stainless steel Rampa sleeves 2 caps 2 bases
	lightweight walls with integrated steel plates (e.g. studs or pre wall installation)	36357 Supplied with* 2 stainless steel screws 2 caps 2 bases
	 with mesh sleeve ø 18 mm hollow lightweight concrete block vertically perforated bricks hollow lightweight concrete block lightweight aggregate concrete with open structure National technical approval 	63055 Supplied with* 2 stainless steel screws 2 anchor sleeves 2 mesh sleeves, ø 18 mm 2 caps 2 bases additionally injection mortar (HEWI item No.: 200266)
1	number: ETA-13/1036 Without mesh sleeve • hollow concrete block • vertically perforated bricks	or to be provided on site injection mortar HIT-HY 270 extrusion tool HDM (Hilti)

* 2 caps made of high-quality polyamide in HEWI colour 99 (pure white)
2 bases made of high-quality black polyamide

Fixings

	Fixing type for:	Backrest rails 801/805 Classic both sides	Backrest rails 801/805 Classic one-sided
For fixing on wa	lls made of:		
	concrete > C20/C25 National technical approval number: ETA-11/0493	BM10.2.1 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM10.2, BM17.2 Supplied with** 2 stainless steel special screws ø 10 x 95 2 centring sleeves ø 20 / ø 11 x 11,5 2 plugs HILTI HUD 14 x 70	BM10.2.2 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM10.2, BM17.2 Supplied with** 1 stainless steel special screws ø 10 x 95 1 centring sleeves ø 20 / ø 11 x 11,5 1 plugs HILTI HUD 14 x 70
	 with mesh sleeve ø 18 mm hollow lightweight concrete block vertically perforated bricks hollow lightweight concrete block lightweight aggregate concrete with open structure without mesh sleeve hollow concrete block vertically perforated bricks with mesh sleeve ø 22 mm autoclaved aerated concrete (> P2) 	BM11.2.1 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM11.2, BM18.2 Supplied with** 2 stainless steel special screws M10 x 30 2 centring sleeves ø 20 / ø 11 x 11,5	BM11.2.2 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM11.2, BM18.2 Supplied with** 1 stainless steel special screws M10 x 30 1 centring sleeves ø 20 / ø 11 x 11,5
	lightweight walls with rear lining made of laminated timber boards (with waterproof bonding, at least 30 mm thick required, e.g. studs or pre wall installation)	BM12.2.1 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM12.2 Supplied with** 2 stainless steel special screws ø 10 x 95 2 centring sleeves ø 20 / ø 11 x 11,5	BM12.2.2 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM12.2 Supplied with** 1 stainless steel special screws ø 10 x 95 1 centring sleeves ø 20 / ø 11 x 11,5
	lightweight walls with integrated steel plates (e.g. studs or pre wall installation)	BM13.2.1 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM13.2 Supplied with** 2 stainless steel special screws M10 x 60 2 centring sleeves ø 20 / ø 11 x 11,5	BM13.2.2 For fixing on stationary and hinged support rails 801/805 Classic with fixing BM13.2 Supplied with** 1 stainless steel special screws M10 x 60 1 centring sleeves ø 20 / ø 11 x 11,5

**Please note: Scope of delivery includes only fixing material for backrest rail. Fixing material for hinged support rails to be ordered separately.

Item Number	Specification
200266	 Hitti HIT-HY 270 injection mortar in foil cartridge for adding the fixing on walls made of: National technical approval number: ETA-13/1036 solid bricks, perforated calcium silicate block, hollow concrete block, vertically perforated bricks, hollow lightweight concrete block, lightweight aggregate concrete with open structure
	 Without technical approval autoclaved aerated concrete (> P2) for supplementing the fixing of stationary support rails and hinged support rails, hinged seats, shower spray guards and backrest rails to be provided for the HEWI fixing materials BM11.2, BM11.3, BM18.2, BM18.3, BM21.4, BM28.4, BM41.6, BM48.6, 36359, 62323, 63055, 63056 incl. 2 perforated block mixers, volume: 330 ml
	To be provided by customer: extrusion tool HDM (Hilti)
200311	 Hilti HIT-HY 200A injection mortar in foil cartridge for supplementing the fixing on walls made of concrete (> C20/C25) National technical approval number: ETA-11/0493 for supplementing the fixing of stationary support rails and hinged support rails, hinged seats and shower spray guards to be provided for the HEWI fixing materials BM17.2, BM17.3, BM17.4, BM27.4 incl. 2 perforated block mixers, volume: 330 ml To be provided by customer: extrusion tool HDM (Hilti)
	HEWI Fixing material rose fixing for wall mounting
BM210	Rail system 801/805 ClassicShower curtain rails 801/805 ClassicScope of delivery per rose2 stainless steel screws 6 x 702 plugs 8/40
BM211	Rail system 801/805 ClassicScope of delivery per rose3 stainless steel screws 6 x 703 plugs 8/40
BM214	Ceiling supports 801/805 Classic Scope of delivery per rose 2 stainless steel screws 6 x 70 2 plugs 8/40 1 stud bolt M12 x 90
	For installation on lightweight walls you will need a rear lining, e.g. laminated timber boards, with waterproof bonding >20 mm thick.



