WabaFix® WF

SIHGA



WabaFix® WF
made from aluminium



SIHGA® Feature	YOUR Benefit
universal heavy-load connection up to 94.72 kN per fastening point	beam and wall connections, ceiling beams and various wood constructions are fastened easily
developed, patented and made in Austria	local quality and added-value
load attachment without risk of abrasion during installation	through the screw connection with GoFix® S+ screws, transfers static load in four directions
for wall/beam connections, corner connections with wooden walls, partition wall fastening, wood cover fastening	WabaFix® can be loosened again later, particularly important for modular construction
fastening on concrete possible with BeziFix® anchors	also a great advantage for wall connections
monitored production from aluminium	permanent and dimensionally stable quality, rust-free
includes SIHGAFIX®, GoFix® screws, Systemstift® and installation instructions	time-saving, practical, precise, complete accessories enclosed
calculation values	SIHGA® performs the calculation for you

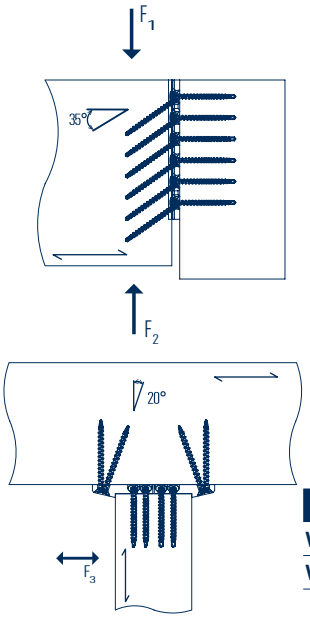
SIHGA®		WabaFix®	Secondary Beam		Drill	Characteristic Values*			Recommended Values Wood - Concrete		
objektpack®		WF	Width	Height	GoFix® S+	Load Direction [kN]			Load Direction [kN]		
Art. No.	PU	Type	[mm]	[mm]	d1 x L	F_1	F_2	F_3	F_1	F_2	F_3
43146	6[1]	**210**	100	250	8,0 x 95	41,31	33,71	26,93	19,40	19,40	14,80
43156	6[1]	**210**	100	270	8,0 x 125	51,02	41,27	32,96	19,40	19,40	14,80
43206	4[1]	**280**	100	320	8,0 x 95	68,87	51,57	35,90	25,86	25,86	19,73
43216	4[1]	**280**	100	340	8,0 x 125	81,80	63,12	43,94	25,86	25,86	19,73

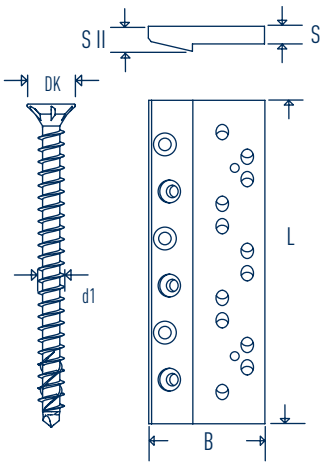
[1] corresponds to 3 or 2 connections
[2] recommended values for concrete at least C 20/25, without edging influence
attachment by means of BeziFix® anchor ZF 7.5 x 80 mm, screws, available separately
* characteristic values for design per EC 5, bulk density ρk = 385 kg/m³



Also available in RAL colours*

* Price and delivery time on request;
associated screws are not coloured!





Dimension [mm]

WabaFix® WF

Type	L	B	S	S II
WF 210	210	79	12	17
WF 280	280	79	12	17

SIHGA® TIP:

Customised connection solutions using the calculation model developed by TU Graz,
Download at www.sihga.com/service/online-planung/