

Inhalt

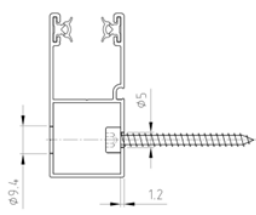
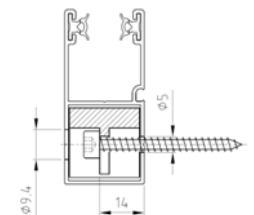
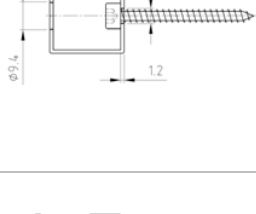
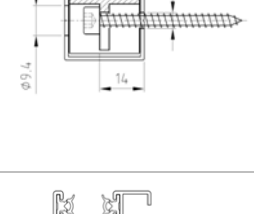
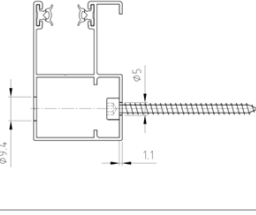
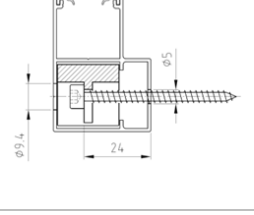
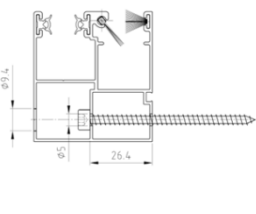
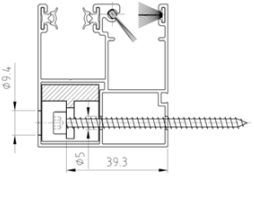
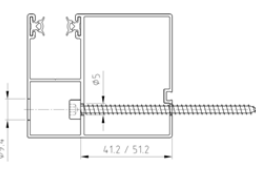
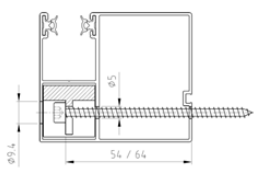
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Vorbau-Rollladen

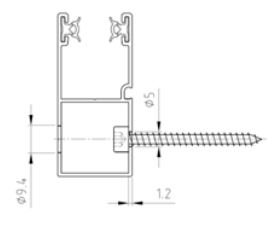
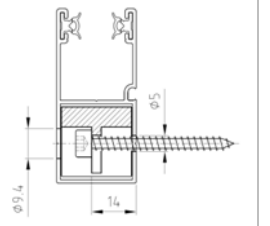
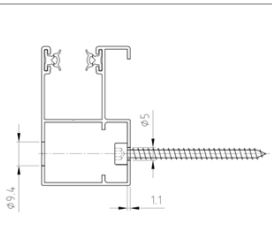
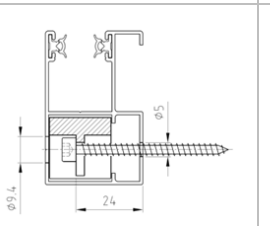
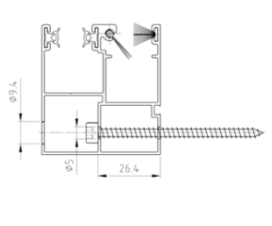
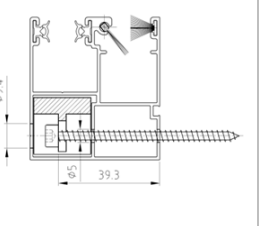
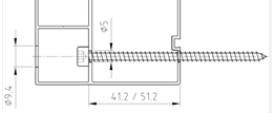
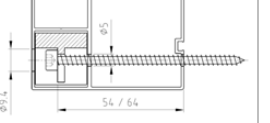



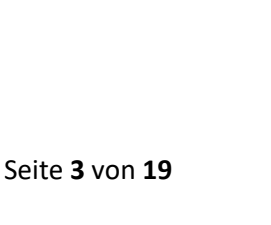
Befestigungsmaterial Vorbau-Rollladen V4 / V6 / V10

Befestigungsmaterial für Standard-Führungsschienen Bohrung 2 (schenkelseitig)

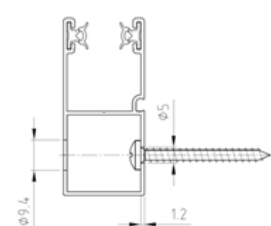
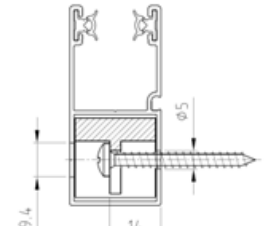
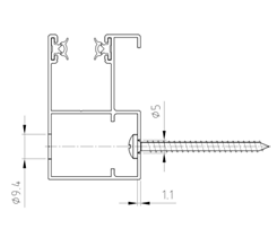
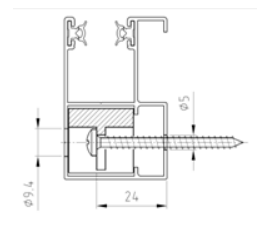
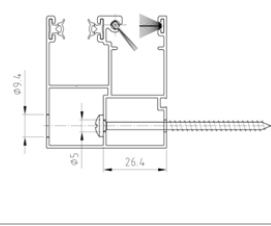
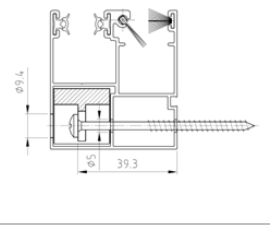
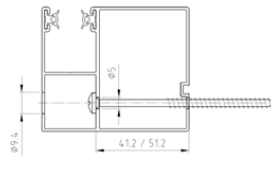
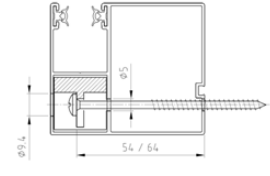




Kunststoff-Fenster (mit Stahlkern)

FSCH		Situation FSCH unten (ohne Adapter)	Situation FSCH oben (mit Adapter)	Beschreibung	Art. Nr.
Tiefe	Typ				
25mm	46-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	730030
	67-25				
	55-25				
	85-25				
	80-25				
	60-25				
	95-25				
47mm	55-47			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	730030
	84-47				
	55-46				
	84-46				
	60-47				
	95-47				
35mm	46-35			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 70 sauer verzinkt – A2	746151
	55-35				
	85-35				
45mm	55-45			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 80 sauer verzinkt – A2	720263
50mm	55-48				
	84-48				
	55-52				
	85-52				
65mm	55-65			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 95 sauer verzinkt – A2	720288
	75mm				

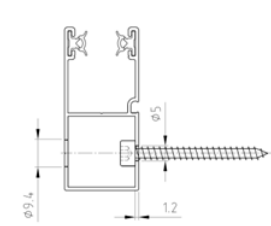
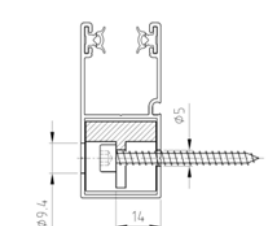
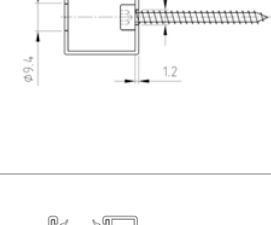
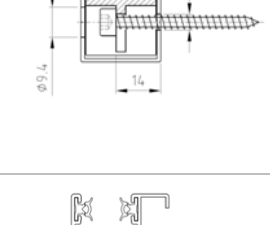
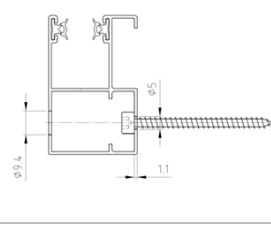
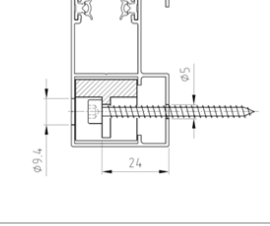
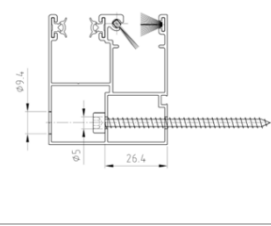
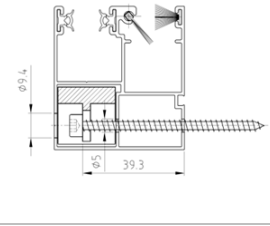
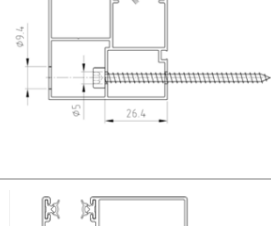
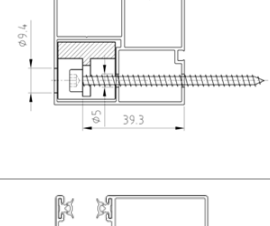
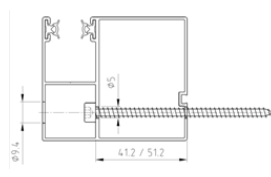
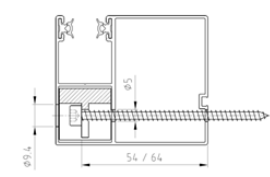
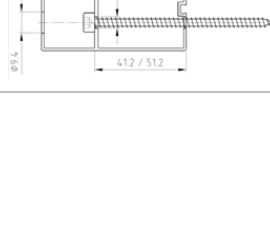
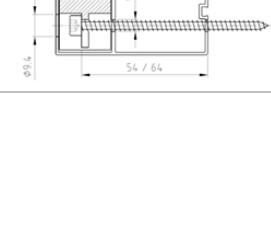
Kunststoff-Alu-Fenster (Alu-Schale 15mm)

FSCH Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Situation FSCH oben (mit Adapter)	Beschreibung	Art. Nr.
25mm	46-25 67-25 55-25 85-25 80-25 60-25 95-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 70 sauer verzinkt – A2	746151
47mm	55-47 84-47 55-46 84-46 60-47 95-47			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 80 sauer verzinkt – A2	720263
45mm	55-45 55-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 95 sauer verzinkt – A2	720288
50mm	55-48 84-48 55-52 85-52 60-48 94-48			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 110 sauer verzinkt – A2	2010955
65mm	55-65				
75mm	55-75				

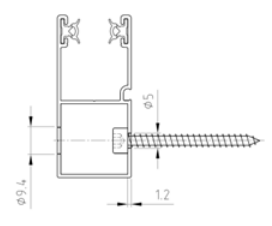
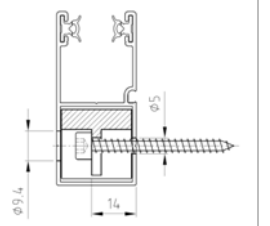
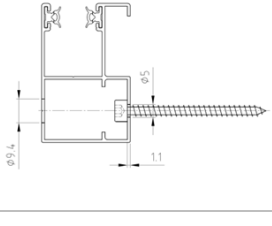
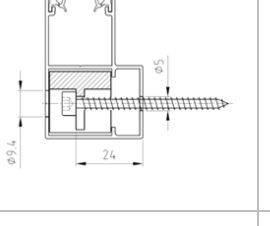
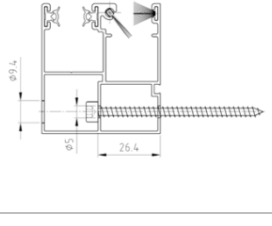
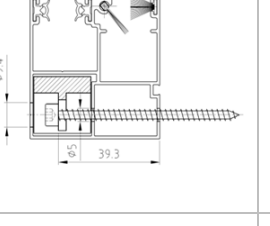
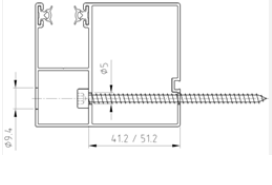
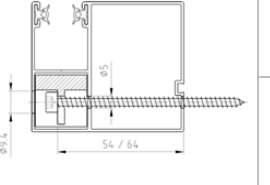
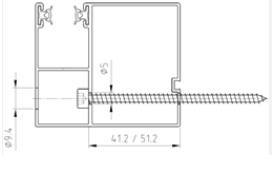
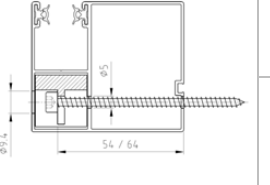
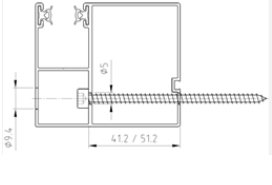
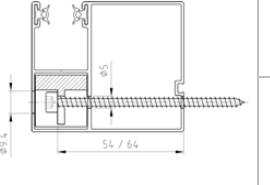
Holz-Fenster

FSCH Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Situation FSCH oben (mit Adapter)	Beschreibung	Art. Nr.
25mm	46-25 67-25 55-25 85-25 80-25 60-25 95-25			Spanplattenschraube LiKo 4,5 x 40 AW20 – A2	2004553
47mm	55-47 84-47 55-46 84-46 60-47 95-47			Spanplattenschraube LiKo 4,5 x 50 AW20 – A2	2010947
45mm	55-45 55-25			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	2004514
50mm	55-48 84-48 55-52 85-52 60-48 94-48			Spanplattenschraube LiKo 4,5 x 80 AW20 – A2	2010949
65mm	55-65			Spanplattenschraube LiKo 4,5 x 100 AW20 – A2	2010687
75mm	55-75			Spanplattenschraube LiKo 4,5 x 100 AW20 – A2	2010687

Holz-Alu-Fenster (Alu-Schale 15mm)

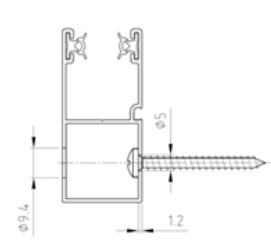
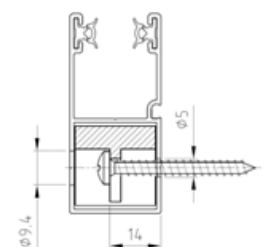
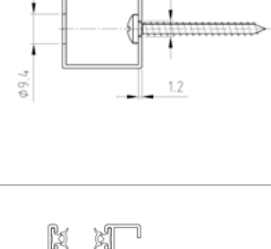
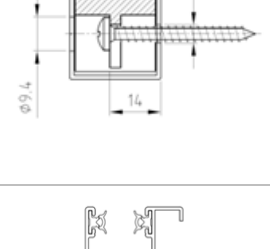
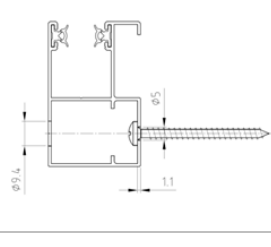
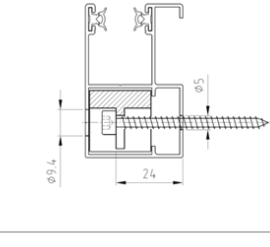
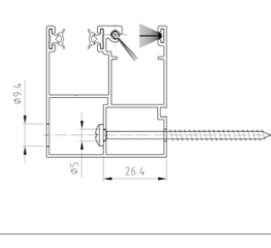
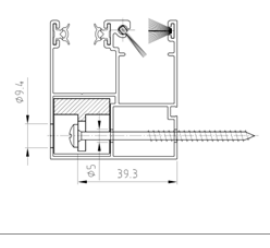
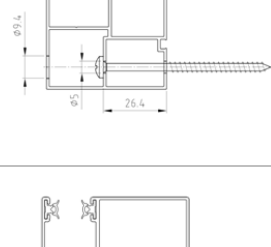
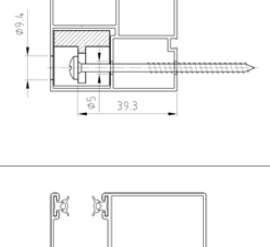
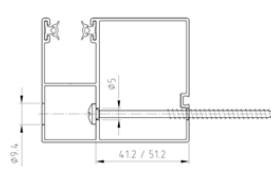
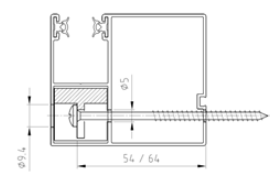
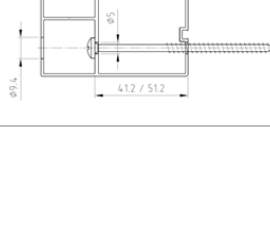
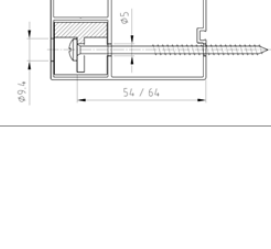
FSCH Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Situation FSCH oben (mit Adapter)	Beschreibung	Art. Nr.
25mm	46-25 67-25 55-25 85-25 80-25 60-25 95-25			Spanplattenschraube LiKo 4,5 x 60 AW20 – A2	2010948
47mm	55-47 84-47 55-46 84-46 60-47 95-47				
35mm	46-35 55-35 85-35			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	2004514
45mm	55-45 55-25			Spanplattenschraube LiKo 4,5 x 80 AW20 – A2	2010949
50mm	55-48 84-48 55-52 85-52 60-48 94-48				
65mm	55-65			Spanplattenschraube LiKo 4,5 x 100 AW20 – A2	2010687
75mm	55-75			Spanplattenschraube LiKo 4,5 x 110 AW20 – A2	2010688

Alu-Fenster

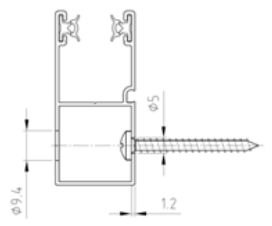
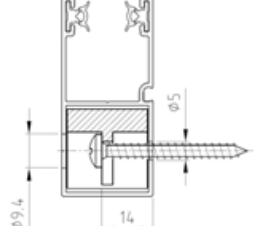
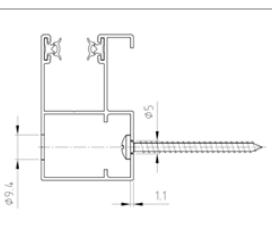
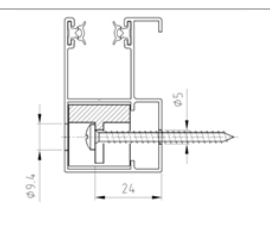
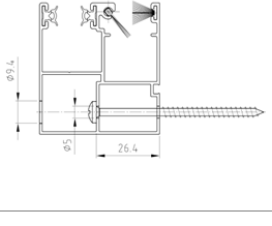
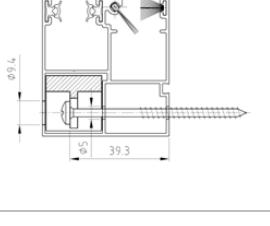
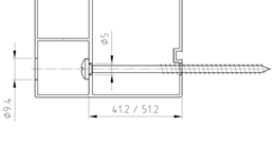
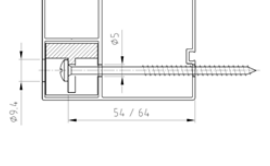



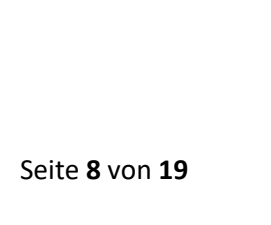
FSCH Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Situation FSCH oben (mit Adapter)	Beschreibung	Art. Nr.
25mm	46-25 67-25 55-25 85-25 80-25 60-25 95-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 45 sauer verzinkt – A2	720287
47mm	55-47 84-47 55-46 84-46 60-47 95-47			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	730030
45mm	55-45 55-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 70 sauer verzinkt – A2	746151
50mm	55-48 84-48 55-52 85-52 60-48 94-48			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 80 sauer verzinkt – A2	720263
65mm	55-65			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 95 sauer verzinkt – A2	720288
75mm	55-75			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 95 sauer verzinkt – A2	720288

Mauerwerk

(Vollziegel, Kalksandlochstein, Hochlochziegel, Porenbeton P4; mit ca. 10-15 mm Mineralputz)

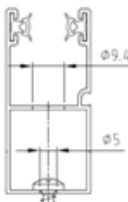

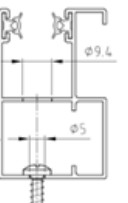
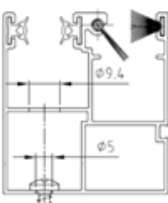
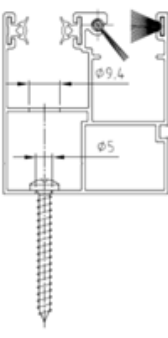
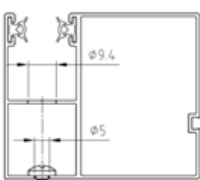
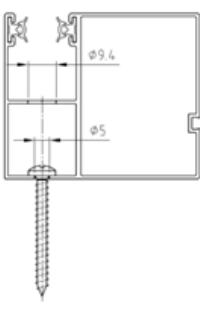
FSCH Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Situation FSCH oben (mit Adapter)	Beschreibung	Art. Nr.
25mm	46-25 67-25 55-25 85-25 80-25 60-25 95-25			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	2004514
47mm	55-47 84-47 55-46 84-46 60-47 95-47			Dübel UX 6 x 35	790986
35mm	46-35 55-35 85-35			Spanplattenschraube LiKo 4,5 x 80 AW20 – A2	2010949
				Dübel UX 6 x 35	790986
45mm	55-45 55-25			Spanplattenschraube LiKo 4,5 x 100 AW20 – A2	2010687
50mm	55-48 84-48 55-52 85-52 60-48 94-48			Dübel UX 6 x 35	790986
65mm	55-65			Spanplattenschraube LiKo 4,5 x 110 AW20 – A2	2010688
75mm	55-75			Dübel UX 6 x 35	790986

Beton

Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Situation FSCH oben (mit Adapter)	Beschreibung	Art. Nr.
25mm	46-25			Spanplattenschraube LiKo 4,5 x 60 AW20 – A2	2010948
	67-25				
	55-25				
	85-25				
	80-25				
	60-25				
47mm	95-25			Dübel UX 6 x 35	790986
	55-47				
	84-47				
	55-46				
	84-46				
	60-47				
35mm	95-47			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	2004514
	55-35				
	85-35				
45mm	55-45			Spanplattenschraube LiKo 4,5 x 80 AW20 – A2	2010949
50mm	55-25				
50mm	55-48			Dübel UX 6 x 35	790986
	84-48				
65mm	55-52			Spanplattenschraube LiKo 4,5 x 100 AW20 – A2	2010687
	85-52				
65mm	60-48			Dübel UX 6 x 35	790986
	94-48				
75mm	55-65			Spanplattenschraube LiKo 4,5 x 110 AW20 – A2	2010688

Befestigungsmaterial für Standard-Führungsschienen Bohrung 1 (stirnseitig)

Beton

FSCH Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Beschreibung	Art. Nr.
25mm	46-25 55-25 80-25 60-25			
47mm	55-47 55-46 60-47			
35mm	46-35 55-35			
45mm	55-45 55-25		Spanplattenschraube LiKo 4,5 x 60 AW20 – A2	2010948
50mm	55-48 55-52 60-48		Dübel UX 6 x 35	790986
65mm	55-65			
75mm	55-75			

Standard-Befestigungsmaterial Rollladen



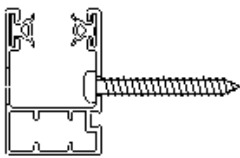
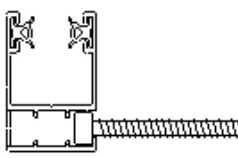
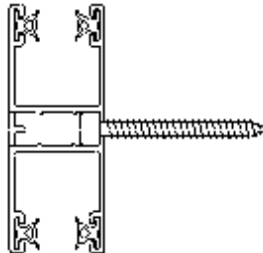
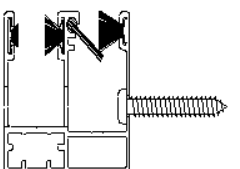
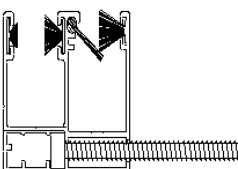
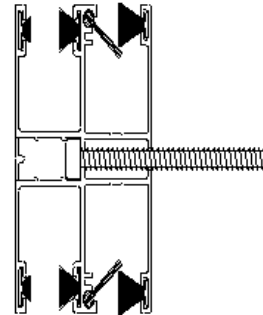
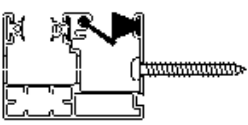
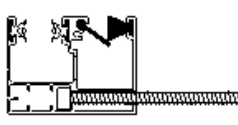
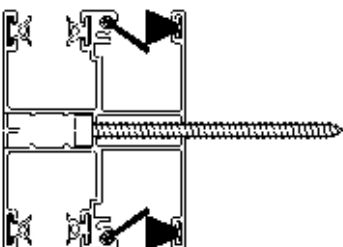
Mauerwerk

(Vollziegel, Kalksandlochstein, Hochlochziegel, Porenbeton P4; mit ca. 10-15 mm Mineralputz)

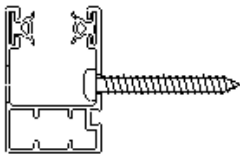
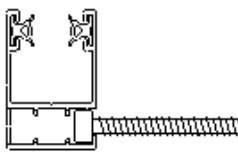
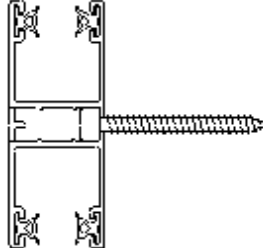
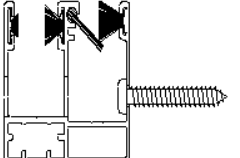
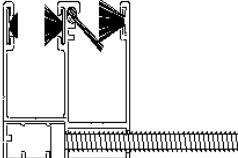
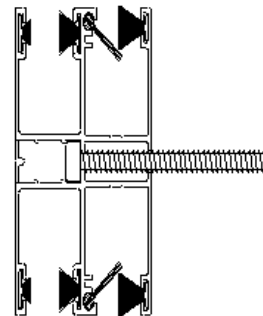
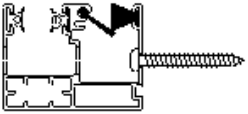
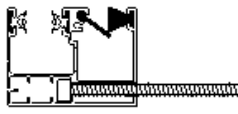
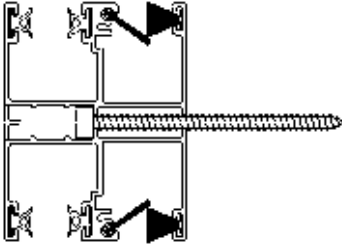
FSCH Tiefe	Typ	Situation FSCH unten (ohne Adapter)	Beschreibung	Art. Nr.
25mm	46-25 55-25 80-25 60-25			
47mm	55-47 55-46 60-47			
35mm	46-35 55-35			
45mm	55-45 55-25		Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	2004514
50mm	55-48 55-52 60-48		Dübel UX 6 x 35	790986
65mm	55-65			
75mm	55-75			

Befestigungsmaterial für Minimax-Führungsschienen Bohrung 2 (schenkelseitig)

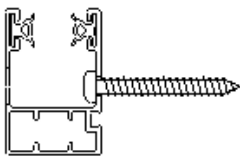
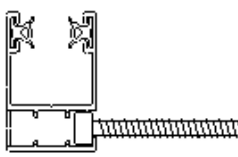
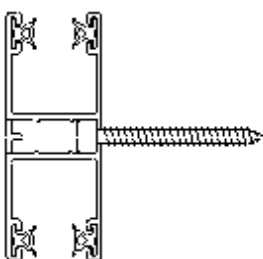
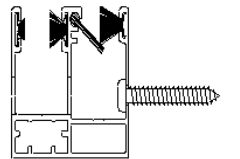
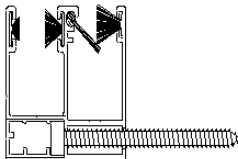
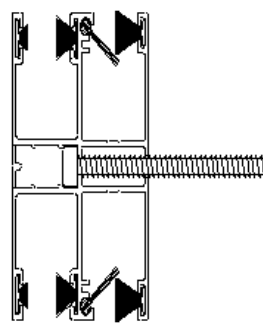
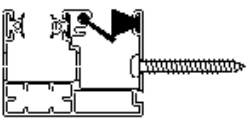
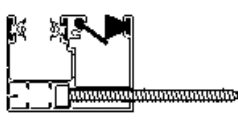
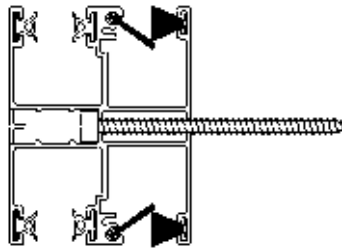
Kunststoff-Fenster (mit Stahlkern)

FSCH Tiefe	Typ	Situation FSCH Standard-Version	Situation FSCH (Einputz-Version)	Beschreibung	Art. Nr.
25mm	37-25			Blechschaube ~ DIN 7981 C 4,2 x 45 AW 20 – A2	Standard 2010951
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 45 sauer verzinkt – A2	Einputz 720287
	66-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 45 sauer verzinkt – A2	720287
46mm	37-46			Blechschaube ~ DIN 7981 C 4,2 x 45 AW 20 – A2	Standard 2010951
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 70 sauer verzinkt – A2	Einputz 746151
	66-46			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 70 sauer verzinkt – A2	746151
48mm	37-48			Blechschaube ~ DIN 7981 C 4,2 x 45 AW 20 – A2	Standard 2010951
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 70 sauer verzinkt – A2	Einputz 746151
	66-48			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 70 sauer verzinkt – A2	746151

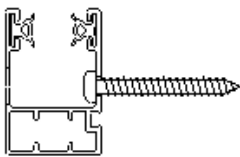
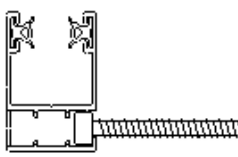
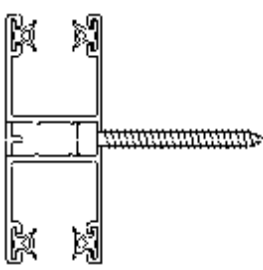
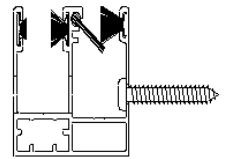
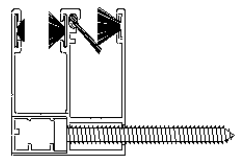
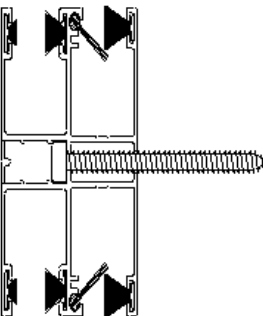
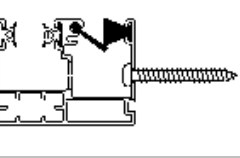
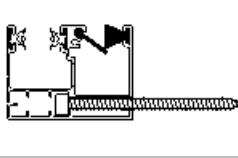
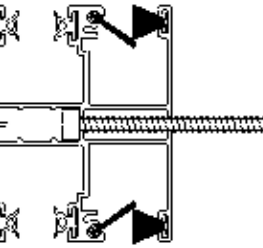
Kunststoff-Alu-Fenster (Alu-Schale 15mm)

FSCH Tiefe	FSCH Typ	Situation FSCH Standard-Version	Situation FSCH (Einputz-Version)	Beschreibung	Art. Nr.
25mm	37-25			Blechschaube ~ DIN 7981 C 4,2 x 55 AW 20 – A2	Standard 2010952
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	Einputz 730030
	66-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	730030
46mm	37-46			Blechschaube ~ DIN 7981 C 4,2 x 55 AW 20 – A2	Standard 2010952
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 80 sauer verzinkt – A2	Einputz 720263
	66-46			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 80 sauer verzinkt – A2	720263
48mm	37-48			Blechschaube ~ DIN 7981 C 4,2 x 55 AW 20 – A2	Standard 2010952
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 80 sauer verzinkt – A2	Einputz 720263
	66-48			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 80 sauer verzinkt – A2	720263

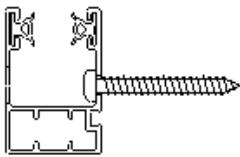
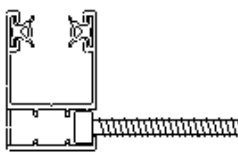
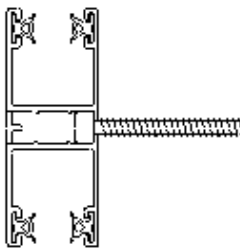
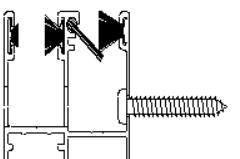
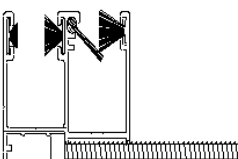
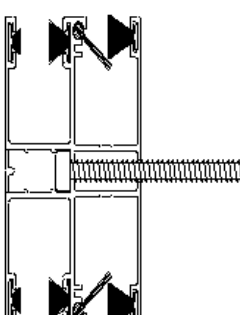
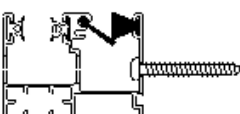
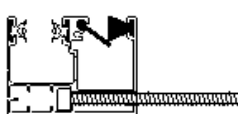
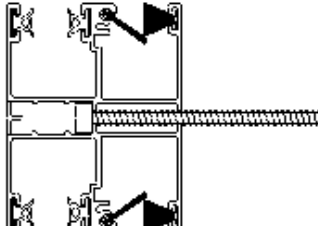
Holz-Fenster

FSCH Tiefe	FSCH Typ	Situation FSCH Standard-Version	Situation FSCH (Einputz-Version)	Beschreibung	Art. Nr.
25mm	37-25				
	66-25			Spanplattenschraube LiKo 4,5 x 30 AW20 – A2	2001091
46mm	37-46			Spanplattenschraube LiKo 4,5 x 30 AW20 – A2	Standard 2001091
				Spanplattenschraube LiKo 4,5 x 50 AW20 – A2	Einputz 2010947
	66-46			Spanplattenschraube LiKo 4,5 x 50 AW20 – A2	2010947
48mm	37-48			Spanplattenschraube LiKo 4,5 x 30 AW20 – A2	Standard 2001091
				Spanplattenschraube LiKo 4,5 x 50 AW20 – A2	Einputz 2010947
	66-48			Spanplattenschraube LiKo 4,5 x 50 AW20 – A2	2010947

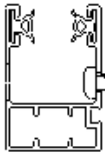
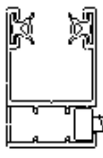
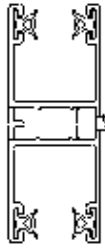


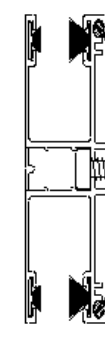
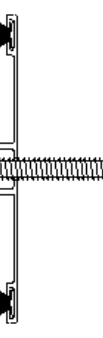
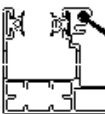
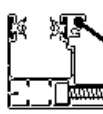

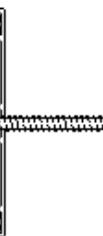
Holz-Alu-Fenster (Alu-Schale 15mm)

FSCH Tiefe	FSCH Typ	Situation FSCH Standard-Version	Situation FSCH (Einputz-Version)	Beschreibung	Art. Nr.
25mm	37-25			Spanplattenschraube LiKo 4,5 x 40 AW20 – A2	2004553
	66-25				
46mm	37-46			Spanplattenschraube LiKo 4,5 x 40 AW20 – A2	Standard 2004553
				Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	Einputz 2004514
	66-46			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	2004514
48mm	37-48			Spanplattenschraube LiKo 4,5 x 40 AW20 – A2	Standard 2004553
				Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	Einputz 2004514
	66-48			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	2004514

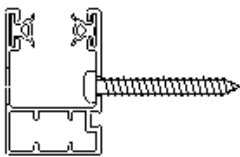
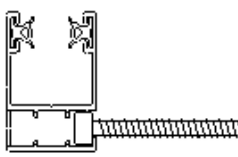
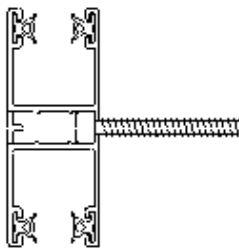
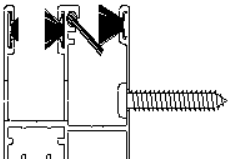
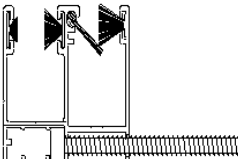
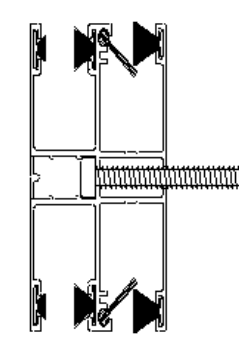
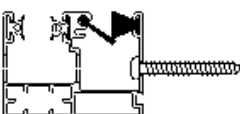
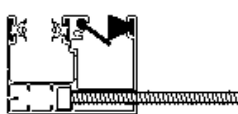
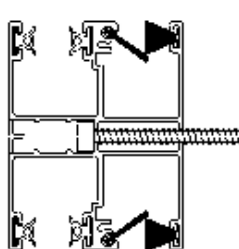
Alu-Fenster

FSCH Tiefe	FSCH Typ	Situation FSCH Standard-Version	Situation FSCH (Einputz-Version)	Beschreibung	Art. Nr.
25mm	37-25			Blechschaube ~ DIN 7981 C 4,2 x 32 AW 20 – A2	Standard 2010950
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 32 – A2	Einputz 790624
	66-25			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 32 – A2	790624
46mm	37-46			Blechschaube ~ DIN 7981 C 4,2 x 32 AW 20 – A2	Standard 2010950
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	Einputz 730030
	66-46			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	730030
48mm	37-48			Blechschaube ~ DIN 7981 C 4,2 x 32 AW 20 – A2	Standard 2010950
				Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	Einputz 730030
	66-48			Blechschaube DIN 912 (Imbus-Antrieb) C 4,8 x 55 sauer verzinkt – A2	730030

Mauerwerk
(Vollziegel, Kalksandlochstein, Hochlochziegel, Porenbeton P4; mit ca. 10-15 mm Mineralputz)

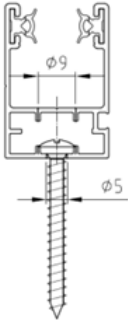
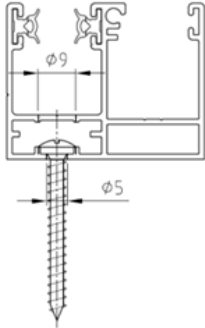
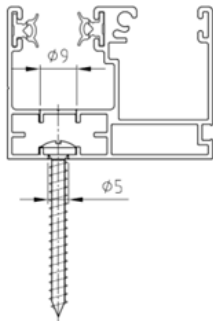
FSCH Tiefe	FSCH Typ	Situation FSCH Standard-Version	Situation FSCH (Einputz-Version)	Beschreibung	Art. Nr.
25mm	37-25			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2 Dübel UX 6 x 35	2004514
	66-25				790986
46mm	37-46			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	Standard 2004514
				Dübel UX 6 x 35	790986
	66-46			Spanplattenschraube LiKo 4,5 x 80 AW20 – A2	Einputz 2010949
				Dübel UX 6 x 35	790986
48mm	37-48			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	Standard 2004514
				Dübel UX 6 x 35	790986
	66-48			Spanplattenschraube LiKo 4,5 x 80 AW20 – A2	Einputz 2010949
				Dübel UX 6 x 35	790986

Beton (unverputzt)

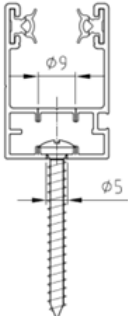
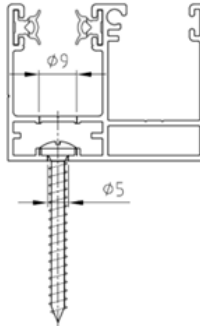
FSCH Tiefe	FSCH Typ	Situation FSCH Standard-Version	Situation FSCH (Einputz-Version)	Beschreibung	Art. Nr.
25mm	37-25			Spanplattenschraube LiKo 4,5 x 50 AW20 – A2 Dübel UX 6 x 35	2010947
	66-25				790986
46mm	37-46			Spanplattenschraube LiKo 4,5 x 50 AW20 – A2	Standard 2010947
				Dübel UX 6 x 35	790986
	66-46			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	Einputz 2004514
				Dübel UX 6 x 35	790986
48mm	37-48			Spanplattenschraube LiKo 4,5 x 50 AW20 – A2	Standard 2010947
				Dübel UX 6 x 35	790986
	66-48			Spanplattenschraube LiKo 4,5 x 70 AW20 – A2	Einputz 2004514
				Dübel UX 6 x 35	790986

Befestigungsmaterial für Minimax-Führungsschienen Bohrung 1 (stirnseitig)

Beton

FSCH Tiefe	FSCH Typ	Situation FSCH unten (ohne Adapter)	Beschreibung	Art. Nr.
25mm	37-25			
46mm	37-46		Spanplattenschraube LiKo 4,5 x 60 AW20 – A2 Dübel UX 6 x 35	2010948 790986
48mm	37-48			

Mauerwerk
(Vollziegel, Kalksandlochstein, Hochlochziegel, Porenbeton P4; mit ca. 10-15 mm Mineralputz)

FSCH Tiefe	Typ	Situation FSCH unten (ohne Adapter)	Beschreibung	Art. Nr.
25mm	37-25			
46mm	37-46		Spanplattenschraube LiKo 4,5 x 70 AW20 – A2 Dübel UX 6 x 35	2004514 790986
48mm	37-48	