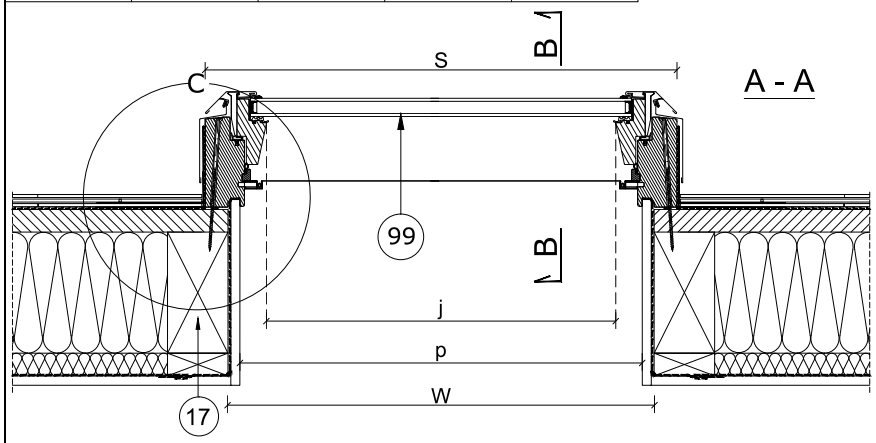
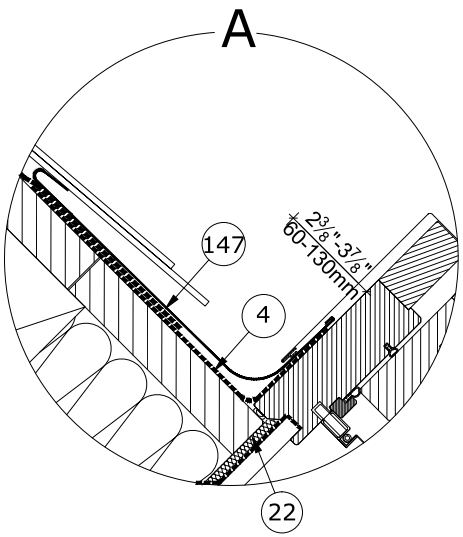
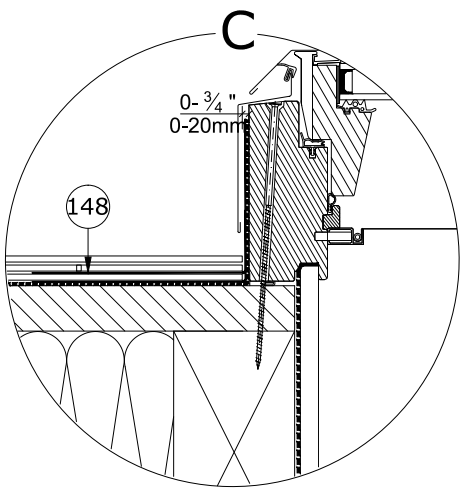
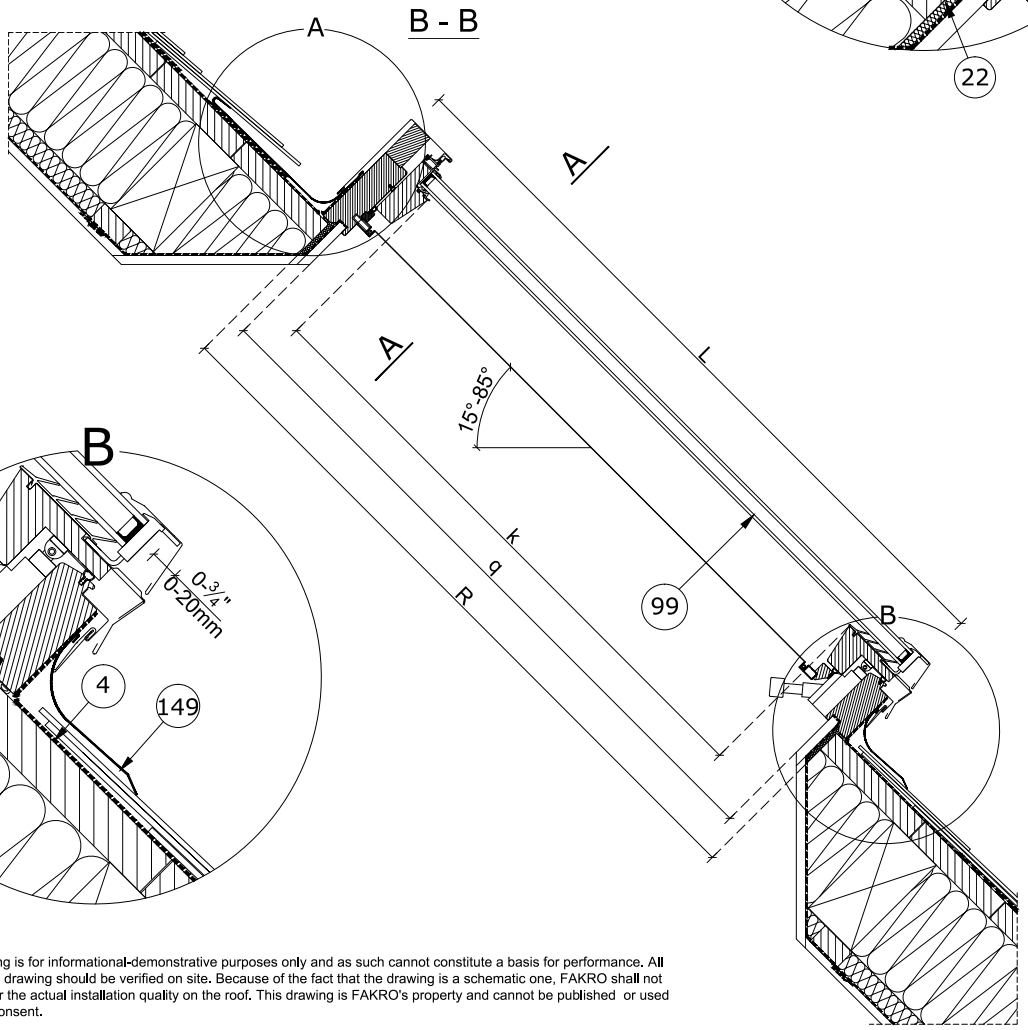
FAKRO US	FV	EL	-	-









4-Ice and water guard by others
17-rafter
22-thermal insulation
99-FV opening Skylight FAKRO
147-top part of the flashing EL FAKRO
148-EL FAKRO flashing side element
149-EL FAKRO flashing lower element

MANUAL OPENING SKYLIGHT FV COMMERCIAL SIZE

Symbol	Window size	S [mm]	L [mm]	p [mm]	q [mm]	a [mm]	b [mm]	Rough opening	
								W [mm]	R [mm]
301R	21 x 26 7/8	586	710	493	639	460	590	531	689
304R	21 x 37 7/8	586	990	493	919	460	870	531	969
306R	21 x 45 3/4	586	1190	493	1119	460	1070	531	1169
308R	21 x 54 7/16	586	1410	493	1339	460	1290	531	1389
312R	21 x 70 1/4	586	1812	493	1741	460	1692	531	1791
504R	30 1/16 x 37 7/8	816	990	723	919	690	870	761	969
506R	30 1/16 x 45 3/4	816	1190	723	1119	690	1070	761	1169
508R	30 1/16 x 54 7/16	816	1410	723	1339	690	1290	761	1389
801R	44 1/4 x 26 7/8	1176	710	1083	639	1050	590	1121	689
806R	44 1/4 x 45 3/4	1176	1190	1083	1119	1050	1070	1121	1169

MANUAL OPENING SKYLIGHT FV COMMERCIAL SIZE

Symbol	Window size	S [in]	L [in]	p [in]	q [in]	a [in]	b [in]	Rough opening	
								W [in]	R [in]
301R	21 x 26 7/8	23 3/8	28	19 7/16	25 3/16	18 3/8	23 7/32	21	26 7/8
304R	21 x 37 7/8	23 3/8	39	19 7/16	36 3/16	18 3/8	34 1/4	21	37 7/8
306R	21 x 45 3/4	23 3/8	46 7/8	19 7/16	44 1/16	18 3/8	42 1/8	21	45 3/4
308R	21 x 54 7/16	23 3/8	55 1/2	19 7/16	52 3/4	18 3/8	50 25/32	21	54 7/16
312R	21 x 70 1/4	23 3/8	71 3/8	19 7/16	68 1/2	18 3/8	66 5/8	21	70 1/4
504R	30 1/16 x 37 7/8	32 1/8	39	28 1/2	36 3/16	27 5/32	34 1/4	30 1/16	37 7/8
506R	30 1/16 x 45 3/4	32 1/8	46 7/8	28 1/2	44 1/16	27 5/32	42 1/8	30 1/16	45 3/4
508R	30 1/16 x 54 7/16	32 1/8	55 1/2	28 1/2	52 3/4	27 5/32	50 25/32	30 1/16	54 7/16
801R	44 1/4 x 26 7/8	46 1/4	28	42 5/8	25 3/16	41 1/32	23 7/32	44 1/4	26 7/8
806R	44 1/4 x 45 3/4	46 1/4	46 7/8	42 5/8	44 1/16	41 1/32	42 1/8	44 1/4	45 3/4

FAKRO

FV Skylight | EL | SLATE

15° - 85°

Vertical and horizontal cross-sections:
FV opening Skylight with flashing EL
for flat tiled roofs

FORMAT	SCALE	DATE
A4	1:10/1:5	09.2025

Warning! The present drawing is for informational-demonstrative purposes only and as such cannot constitute a basis for performance. All dimensions presented in this drawing should be verified on site. Because of the fact that the drawing is a schematic one, FAKRO shall not assume any responsibility for the actual installation quality on the roof. This drawing is FAKRO's property and cannot be published or used publicly without our written consent.