

Date:
Created by:

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WQ



ECB Product Data Sheet

Starting Production Code: = TBD

Description	General	The primary function of the ECB counter flashing kit is to provide an engineered counter flashing kit for VELUX deck mount skylights installed on a custom site built curb provided by others. The ECB counter flashing kit consists of four components: sill flashing, 2 side counter flashing pieces, and saddle flashing. Custom built curb wall can not be more than 4 inches in thickness.
	Variant	ECB xxx 0000B (xxx = skylight size) (B = A21 variant),
Installation	Instructions	See installation instruction VAS 452429. Side frame counter flashings can be cut to fit shorter skylight side frame lengths. Construction shop drawing for ECB site built curbs are available on Sky-PRM Technical Database.
	Roof Pitch	Top surface of curb where skylight will be mounted must be between pitches of 14 degrees and 85 degrees.
Applications	Roofing Material	Thin membrane roofing material applied to side wall of site built curb.
ECB Sizes	Standard Sizes	C08, M08, S06,
	Special Sizes	Special sizes not available
Compatibility	ZOZ 216 Underlayment	Adhesive skylight underlayment not provided with ECB kit
	Skylights - Type	A21 Deck Mount FS, VS, VSE
	ECB C08 0000B	For use with C01, C04, C06, C08
	ECB M08 0000B	For use with M02, M04, M06, M08
	ECB S06 0000B	For use with S01, S06
Materials	ECB	Not available for size A06, C12, D06
	Sill Flashing	22 Gauge or .65 mm Aluminum – (Not available in copper .60mm)
	Side Frame Counter Flashing	23 Gauge or .57 mm Aluminum – (Not available in copper .55mm)
Finishes Exterior	Head Flashing	23 Gauge or .57 mm Aluminum – (Not available in copper .55mm)
	Sill Flashing	Kynar 500 Neutral Grey color
	Side Frame Counter Flashing	Polyamide (polyester lacquer) Neutral Grey color
Head Flashing		
Dimensions	Sill Flashing	Extends 3 1/4 inches from bottom frame
	Side Frame Counter Flashing	6 inches wide
	Head Flashing	Extends 9 inches from top frame
	Side gutter length	Equals length of side frame (upon assembly of sill flashing, side gutter, and head flashing)
Type Sign	Example	ECB C06 00AK09 A
	Location	Centered on sill flashing
	Beginning Block	TBD 00AK09 A
Packaging	Single Carton	No graphics - SAP label only
Service Life	Expectancy	25 years, assuming proper transportation, installation, maintenance
Warranty	V-USA 1623 0901	10 years free from defects in material and workmanship
Changes From Earlier Versions	VES	A21 not compatible with VES type skylights.
	Color and Height	Change from umber grey to A21 neutral grey; flashing dimensions change to fit A21 skylights