

Date:
Created by:

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CJ



EDW Product Data Sheet

Starting Production Code: 44AX10V

Description	General	The primary function of the EDW flashing kit is to provide an engineered flashing kit for VELUX skylights. The EDW flashing kit consists of five components, saddle flashing with tile support, sill flashing, continuous side gutter flashings, and adhesive underlayment. EDW is a flashing for profiled roofing material. It is provided with a foam gasket on the saddle flashing and side gutters to prevent drifting snow and water. The sill flashing is provided with a flexible apron, which can be adapted to the profile of the roofing material. EDW xxx 0000A (A21) flashings are not compatible with VES type Roof Windows & skylights
	Variant	EDW xxx 0000A (xxx = skylight size) (A = A21 variant)
Installation	Instructions	See installation instruction VAS 452257.
	Roof Pitch	Must be mounted between pitches of 10 degrees and 85 degrees
Applications	Roofing Material	Profiled material with profiles equal to or less than 4 1/2 inches
Sizes	Standard sizes	C01, C04, C06, C12, D06, M02, M04, M06, M08, S01, S06, (not available in size A06). Use C12 for size C08. Use D06 for size D26
	Special sizes	Special sizes not available
EDW Compatibility	ZOZ 216	26 ft roll provided with each EDW flashing kit.
	EKW	Combi flashing available – see EKW (A21) Product Data Sheet.
Flashing gutters per carton	EDW	Each EDW flashing kit contains one sill flashing, one each left and right side gutter and one saddle flashing, one tile support, instructions, nail bag, and ZOZ 216 L.
Materials	Sill flashing	22 Gauge or .65 mm Aluminum – (not available in copper)
	Side gutter flashing	23 Gauge or .57 mm Aluminum – (not available in copper)
	Saddle flashing	23 Gauge or .57 mm Aluminum – (not available in copper)
	Flexible apron	Pleated Aluminum. Pleated apron is coated in a thick non-conductive, polyester paint barrier on both sides. The paint can withstand 180-degree bends across the pleats and then be straightened out again. Pleated apron is resistance to salt fog, resistance to cracking when bent, resistance to corrosion.
	Foam Gasket	Flexible polyurethane foam on a polyester basis with a fine cell structure.
Finishes Exterior	Sill flashing	Polyamide (polyester lacquer) Neutral gray color = NCSS 7500-N. The best standard match is RAL 7043
	Step flashing	
	Saddle flashing	
Dimensions	Flexible apron	Extends 7 inches from joint of apron and sill section
	Sill flashing	Extends 2 1/2 inches from bottom frame.
	Side gutter flashing	Extends 5 1/2 inches away from side frame
	Saddle flashing	Extends 9 inches from top frame
Type Sign	Example	EDW C06 21AK09 A
	Location	Centered on sill flashing
	Beginning Block	TBD
Packaging	Single carton	Danish graphics + Underlayment add on sleeve at bottom pf carton.
Service life	Expectancy	25 years assuming proper transportation, installation, maintenance.
Warranty	VELUX Publication XUS 20194	10 years free from defects in material and workmanship
Changes from Earlier Versions	Prior EDW xxx 0000	Umber Grey Color
	New EDW xxx 0000A	Neutral Grey Color