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November 24, 2009  
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2/16/2012



**EDW Product Data Sheet**

Starting Production Code: 44AX10V

|                                      |                             |  |
|--------------------------------------|-----------------------------|--|
| <b>Description</b>                   | 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)   |
| <b>Installation</b>                  | Instructions                | See installation instruction VAS 452257.   |
|                                      | Roof Pitch                  | Must be mounted between pitches of 10 degrees and 85 degrees   |
| <b>Applications</b>                  | Roofing Material            | Profiled material with profiles equal to or less than 4 1/2 inches   |
| <b>Sizes</b>                         | 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  |
| <b>EDW Compatibility</b>             | ZOZ 216                     | 26 ft roll provided with each EDW flashing kit.  |
|                                      | EKW                         | Combi flashing available – see EKW (A21) Product Data Sheet.   |
| <b>Flashing gutters per carton</b>   | 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.  |
| <b>Materials</b>                     | 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. The lead apron is 0.78mm thick.   |
|                                      | Foam Gasket                 | Flexible polyurethane foam on a polyester basis with a fine cell structure.  |
| <b>Finishes Exterior</b>             | Sill flashing               | Polyamide (polyester lacquer) Neutral gray color = NCSS 7500-N. The best standard match is RAL 7043  |
|                                      | Step flashing               |  |
|                                      | Saddle flashing             |  |
| <b>Dimensions</b>                    | Flexible apron              | Extends 7 inches from joint of lead 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  |
| <b>Type Sign</b>                     | Example                     | EDW C06 21AK09 A   |
|                                      | Location                    | Centered on sill flashing  |
|                                      | Beginning Block             | TBD  |
| <b>Packaging</b>                     | Single carton               | Danish graphics + Underlayment add on sleeve at bottom pf carton.  |
| <b>Service life</b>                  | Expectancy                  | 25 years assuming proper transportation, installation, maintenance.  |
| <b>Warranty</b>                      | VELUX Publication XUS 20194 | 10 years free from defects in material and workmanship   |
| <b>Changes from Earlier Versions</b> | Prior EDW xxx 0000          | Umber Grey Color   |
|                                      | New EDW xxx 0000A           | Neutral Grey Color   |