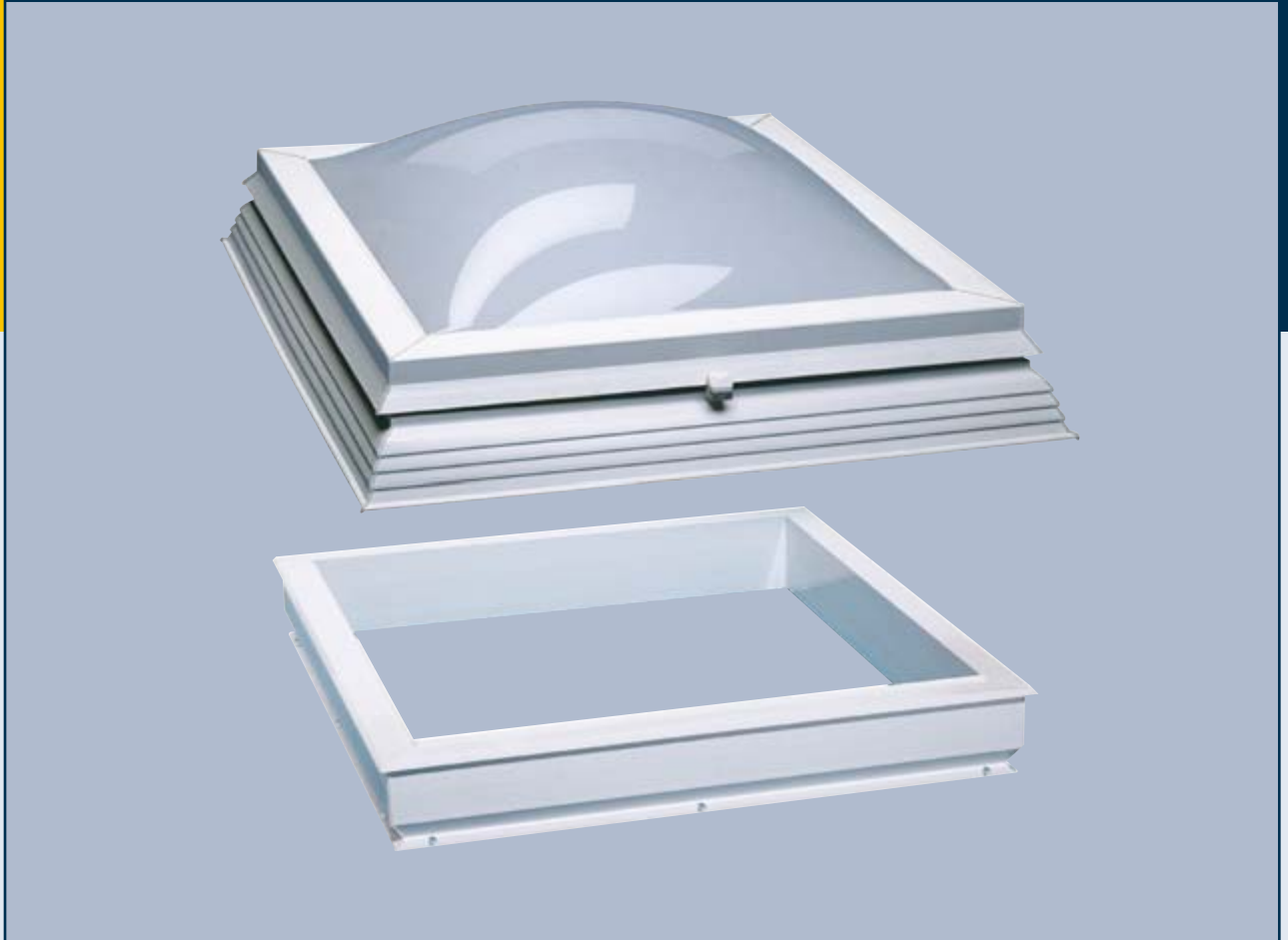
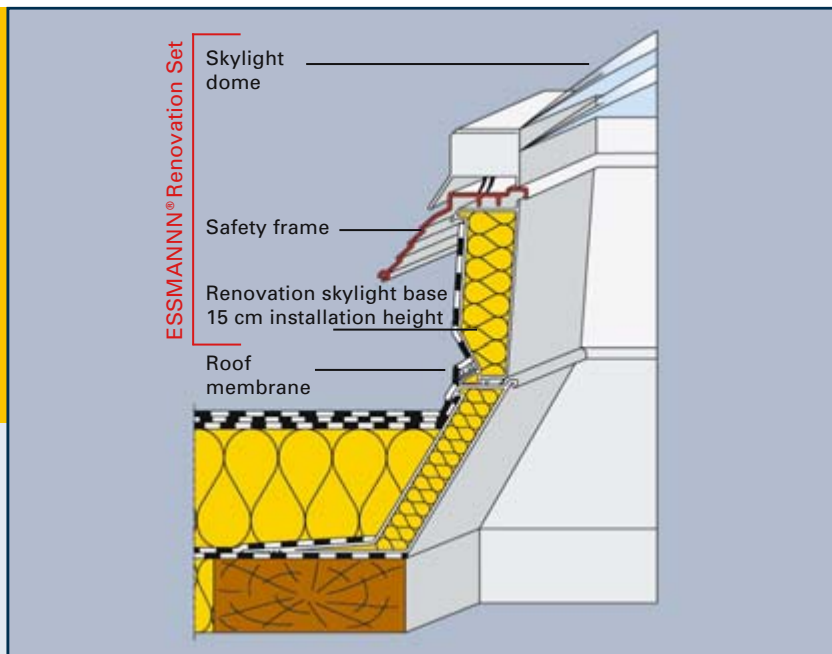


ESSMANN® Renovation Set



Product Description

ESSMANN® Renovation Set



The ESSMANN renovation set comprises the following tried and tested components:

- ESSMANN skylight dome
- ESSMANN safety frame
- ESSMANN renovation skylight base

ESSMANN skylight domes are made of opal coloured acrylic skins. All sizes are encased in a sturdy kerb frame with internally moulded drip edge for protection against the elements. The kerb frame protects the edges of the acrylic skins and allows for quick installation of the skylight dome with the help of the functionally reliable hinges.

The skylight domes can be combined with all ESSMANN skylight base versions and are prepared for daily aeration and ventilation.

ESSMANN safety frames consist of a surrounding, aluminium reinforced, corner-welded plastic profile that overlaps the raised roofing

membrane on the renovation skylight base by 10 cm.

ESSMANN renovation skylight bases have an installation height of 15 cm, are insulated and made of U-PVC.

The ESSMANN renovation set can be supplied for all standard ESSMANN skylight dome sizes and is also available for special sizes or for all third-party products on request. The "Renovating and Repairing Skylight Domes" checklist can be used to identify all the necessary information and dimensions.

Usage:

- simple replacement of existing smoke and heat extraction systems
- for additional thermal insulation; compliance with the flat roof code or if the skylight dome should subsequently serve as a smoke and heat extraction system (then the smoke and heat

Available sizes

Can be supplied in any size up to 200 x 300 cm

U-PVC bases can be supplied for all skylight dome nominal sizes in installation heights of 15, 30 or 45 cm

Nominal size cm x cm	Incident light surface m ²
50/100	0.24
50/150	0.39
60/60	0.16
60/90	0.28
60/120	0.40
62,5/150	0.55
70/137	0.59
70/141	0.61
80/80	0.36
90/90	0.49
90/120	0.70
100/100	0.64
100/150	1.04
100/200	1.44
100/250	1.84
100/300	2.24
120/120	1.00
120/150	1.30
120/180	1.60
120/240	2.20
120/270	2.50
125/125	1.10
125/250	2.41
141/231	2.55
150/150	1.69
150/180	2.08
150/210	2.47
150/240	2.86
150/250	2.99
150/270	3.25
180/180	2.56
180/240	3.52
180/250	3.68
180/270	4.00
200/200	3.24
200/300	5.04

extraction system is pre-assembled in the renovation skylight base)

Further information can be found at www.essmann.de

ESSMANN GmbH

Im Weingarten 2

D-32107 Bad Salzufflen

Telephone +49 (0) 5222.791-0

Telefax +49 (0) 5222.791-236

E-Mail info@essmann.de

www.essmann.de