

Renovation
Adaptation

Product line 

Hexacoif
MoE

Smoke vents range

Design
Supply
Installation

adexsiUK

NSHEV for renovation application
Single Flap (Electric)

CE - This smoke vent meets the
European regulation EN 12101-2
in force.



Hexacoif MoE (one opening flap) is designed to fit with all kind of existing support (concrete, steel, wood...), and can be controlled by thermofuse and/or electrical control box.

Dimensions

Performances

Characteristics

DT = DB l x L in m	Geometrical Area (SGO) in m ²	Gammes			Lenght spoiler Standard- Plus	Voltage en V	Filling PCA 10-16			Filling Double and Simple Dome - Aluminium cover				
		Eco	Standard	Plus			Amperage(A) Snow load			Amperage (A) Snow load				
		Aa (SUO) in m ²	Aa (SUO) in m ²	Aa (SUO) in m ²			25 daN/m ²		50 daN/m ²	25 daN/m ²		50 daN/m ²		
1,00 x 1,00	1,00			0,74	100	24 V	4 A	SL 250	4 A	SL 550	4 A	SL 250	4 A	SL 550
1,00 x 1,40	1,40			1,04	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			
1,00 x 1,50	1,50			1,11	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			
1,00 x 2,00	2,00			1,48	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			
1,20 x 1,20	1,44			1,07	300	24 V	4 A	SL 250	4 A	SL 550	4 A	SL 250	4 A	SL 550
1,20 x 1,60	1,92			1,42	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			
1,20 x 1,80	2,16			1,60	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			
1,20 x 2,00	2,40			1,78	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			
1,20 x 2,50	3,00			2,07	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			
1,30 x 1,30	1,69			1,25	300	24 V	4 A	SL 250	4 A	SL 550	4 A	SL 250	4 A	SL 550
1,40 x 1,40	1,96			1,45	300	24 V	4 A	SL 250	4 A	SL 550	4 A	SL 250	4 A	SL 550
1,40 x 2,00	2,80			2,02	300	24 V	4 A	SL 250	4 A	SL 550	Not available with aluminium cover			

Commercial references

For other dimensions, please, consult us.

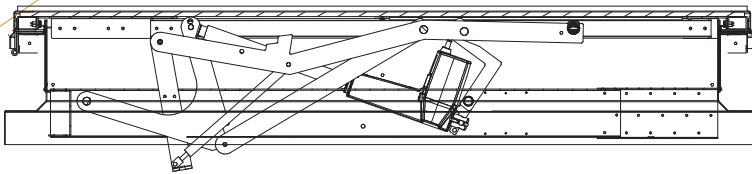
DB = dimension at the bottom of the upstand

DT = dimension at the top of the upstand

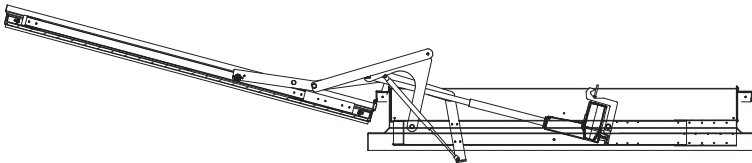
our solutions for
the roof

adexsiUK

Global solutions for lighting,
daily and smoke ventilation



Hexacoif MOE Eco in waiting position



Hexacoif MOE Eco in safety position

COMPONENTS:

- A metallic upstand in galvanized steel of 150 mm high, which can be installed on all kind of existing support (concrete, steel, wood...).
- This product also allows to transform the original function of an existing skylight, while conserving the existing upstand.
- An aluminium frames which protects the periphery of dome or PCA.
- A thermofuse pre-installed in the factory (in option).
- One opening flap controlled by thermofuse and/or electrical control box. The opening power is given by a 24V drive integrated in the whole system.


FILLING:


- Our standard:
 - PCA 10 mm 4 skins
- In option:
 - PCA 16 mm 7 skins
 - Double dome in PMMA, polycarbonate or Hexachoc 1200J
 - Insulated aluminium cover


For additional details, see the rubric of the options.


Working	Type B opening + closing
Cycles	Re 10,000 (daily ventilation) + Re 1,000 (smoke extraction)
Snow load	SL 250 or SL 550
Low temperature	T (-15°)
Wind load	WL 1 500 Pa
Resistance to heat	B 300 °C

**A clear solution
for smoke control
and ventilation.**

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