



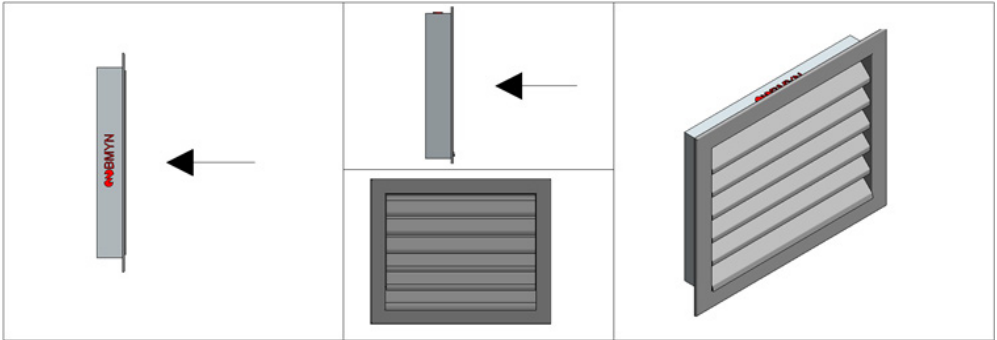
REVIT MANUAL

Weather louvre
BMX | BMY



SUMMARISED REVIT BIM MANUAL SOLID AIR MODELS

SUMMARISED MANUAL REVIT BIM-MODELS SOLID AIR



Text

SACS_Warning_Text_Flow	Air velocity over maximum ad...
SACS_Warning_Text_Ploss	
SACS_Warning_Text_Size	
SACS_Warning_Text_Sound	
SACS_Warning_Text_Other	

Warnings when outcomes are outside the given threshold values.

Materials and Finishes

SACS_Face_Color	NLRS_57_aluminium_gen_s...
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Material to apply color to.

Dimensions

SACS_Width	425.0
SACS_Height	325.0
NLRS_M_c01_breedte	425.0
NLRS_M_c01_hoogte	325.0
SACS_Size_check	Standard size
Size	425 x 325

Nominal width of the louvre.

Nominal height of the louvre.

Custom, standard, or modified size.

Mechanical

SACS_Max_Lp_dBA	45
SACS_Max_Ploss	50.000 Pa
System Classification	Supply Air
System Type	Undefined
System Name	
System Abbreviation	

Maximum allowed sound pressure louvre*.

Maximum allowed static pressure loss louvre*.

Mechanical - Flow

NLRS_M_c01_debiet	350.0000 m3/h
SACS_Free_Area	29180.00 mm ²
SACS_Lp_DbA	24
SACS_Total_Pressure_Loss	23.00 Pa

Air flow.

Effective free flow of the louvre.

Static pressure loss at airflow.

Total pressure loss with volume.

Identity Data	
NLRS_C_materiaal_kleur	no color treatment
NLRS_C_model	BMYN5I 425 x 325
NLRS_C_description	Solid Air weather louvre BMY...
SACS_Article_Code	8601000747
SACS_Gross_Cost	168.00
SACS_Price_Date	1-3-2020
SACS_Type_Mark	
Image	
Comments	
Mark	2
Model Properties	
SACS_Air_Velocity	3.33 m/s
SACS_Option_1	Flange 42 mm
SACS_Option_2	Stainless steel wire mesh
SACS_Option_3	Mounting frame
SACS_Custom_Color	
SACS_Standard_Color	<input checked="" type="checkbox"/>
SACS_Color_Ral	<input checked="" type="checkbox"/>
SACS_Allow_costum_size	<input checked="" type="checkbox"/>
Visibility	
SACS_Show_Arrow	<input checked="" type="checkbox"/>
SACS_Warning_Disabled	<input type="checkbox"/>

Used color.
Article name selected diffuser.
Order number**.
Gross price**.
Validity date price.

The air velocity over the effective flow*.

Entry field for costum color.
Use default color (if checked).
If the color is different, the color is a RAL color.

Show air-direction arrow.
Hide warning on model.

Notes

*The assumed room attenuation for the sound power is 10 dB. For louvres that do not have standard dimensions, the values for sound and pressure loss are an approximation. For the design, we always recommend using a standard size or to use the values of the next size down. When it is not possible to use a standard size, we always recommend contacting one of our advisers.

**The order number is only given when it concerns a standard product with a standard color. In terms of the price, the color-change surcharge is not included in the gross price. The price of the color itself is included in the price.

Design guidelines for fitting

If a louvre has been selected with a mounting frame, the reserved recess should be around 30 mm greater than the nominal louvre size.



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