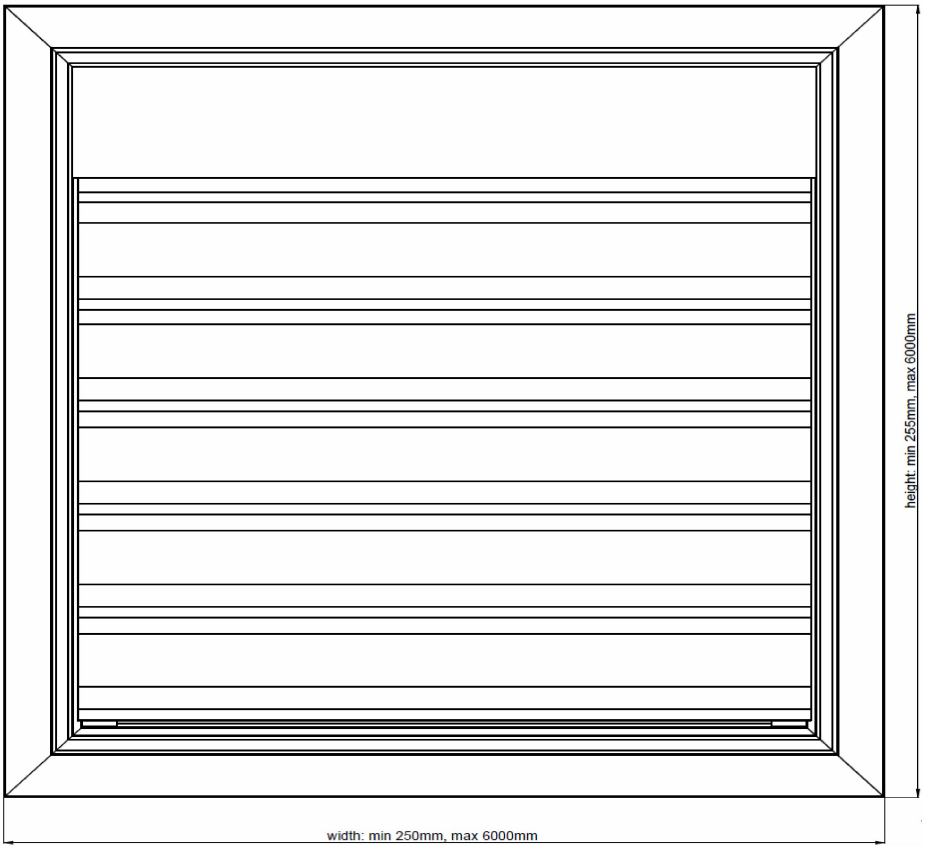
TECHNICAL DATA SHEET

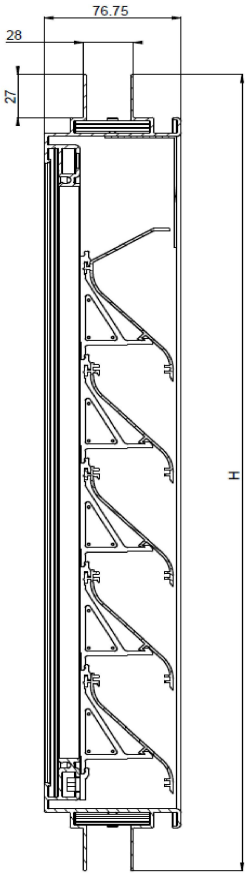
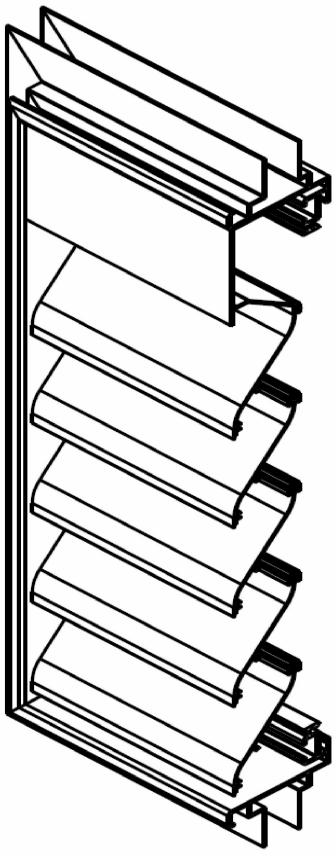
Ventilation & Sun Control

TYPE	**DucoGrille Classic F 50S**
DESCRIPTION	Window louvre, applicable in aluminium, PVC or timber windows
SHAPE OF THE BLADE	50S
VISUAL FREE AREA	75%
PHYSICAL FREE AREA	47%
PITCH	65 mm
DEPTH	28 mm
WIDTH OF FRAME	77 mm
MIN WIDTH	min 250mm
MIN HEIGT	min 255mm
MESH	- standard insect mesh 2,3 x 2,3 mm - optional without mesh - optional with mesh 6 x 6 mm - optional with mesh 20 x 20 mm
DRIP TRAY PROFILE	Integrated in the frameprofile
MATERIAL	Aluminium : AlMg 0,7Si Profile thickness : min. 1,5mm Thermoplastic parts: clips Polyamide PA 6,6 -reinforced with glass fibre
SURFACE TREATMENT	- standard aluminium anodised (15-20µm) - polyester powder coated (60-80µm) - specific RAL codes on demand

Water resistance	
BSRIA (EN13030)	
v (m/s)	Class
0	B
0,5	B
1	C
1,5	C
2	D
2,5	D

Airflow	
	K-factor
Intake	17,38
Exhaust	23,48


height: min 255mm, max 6000mm
width: min 250mm, max 6000mm


76.75
28
27
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