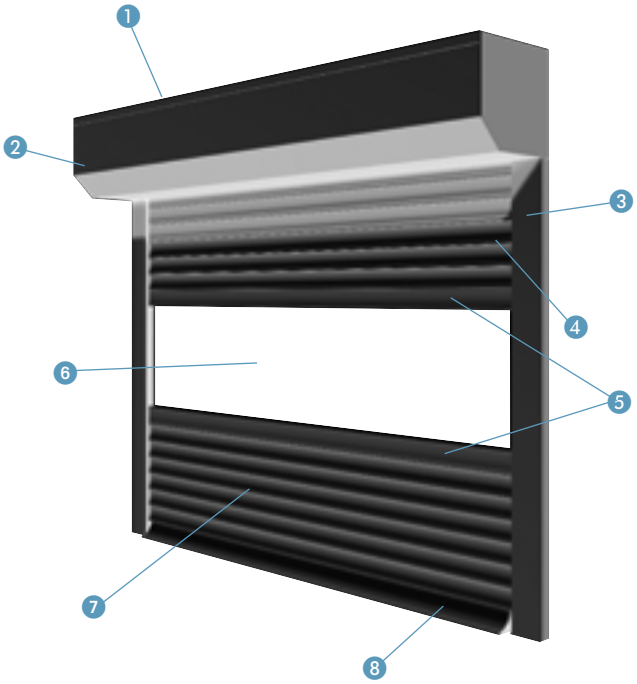
WAREMA Visio
Description



1. **Box**
2. **Inspection cover**
3. **Guide rails**
4. **Roller shutter**(upper section)
5. **Extruded intermediate profile,**powder coated[1)]
6. **Field of view**
7. **Roller shutter**(lower section)
8. **Triangular design end rail**

[1)] *Please note that there may be minor differences in colour between the shutter and intermediate profiles for technical reasons.*

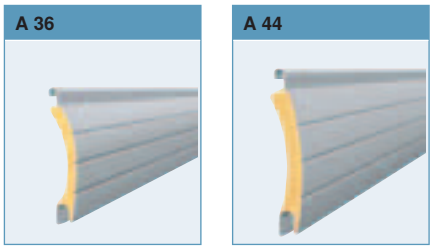
The WAREMA Visio combines the functions of a classic roller shutter with the advantages of a sun shading product. The partitioned roller shutter can either be completely closed or actuated to provide a visual field with the shutters half-closed. This ensures privacy and shading from the sun can be achieved without completely darkening the room. Furthermore, this feature also allows the room to be ventilated.
The WAREMA Visio can be integrated into all front-mounted roller shutters of the V4 – V10 series. The profile A 36 and A 44 can also be used. The two roller sections are closed via extruded intermediate profiles. This product is available with belt, crank and motor operation.

Maximum drive surface [m²]:

Profile	Width max.	Height max.	Belt retractor	Crank	Motor
A 36	2,000	3,500	2.5	3.5	3.5
A 44	2,000	2,900	2.5	3.5	3.5

Note: *The surface area of the lower shutter section should not be greater than 3.5 m² (2.5 m² with belt operation).*

Sections



Unit height per box size [mm]
V4 / V6 / V8 / V10

Box	Profile	
	A 36	A 44
14.5	1,500	900
16.5	2,500	1,500
16.5 IS	1,100	–
18.5	3,200	2,350
18.5 IS	2,000	–
20.5	3,500	2,800
20.5 IS	2,400	–

Note: *The information included on page 129 is applicable for allocation to the individual operating classes acc. to DIN EN 13659.*

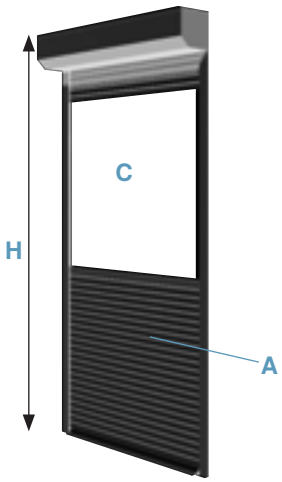
WAREMA Visio
Description

Size of visual field for profile A 36

Unit height H [mm]	Height lower blind section A [mm]																		
	200	300	400	500	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000
1,000	350	350																	
1,100	450	350	350																
1,200	450	450	450	350															
1,300	450 750	450	450	450	350														
1,400	450 750	450 750	450 750	450	450	350													
1,500	450 850	450 750	450 750	450 750	450	450	350												
1,600	450 850	450 850	450 850	450 750	450 750	450	450	350											
1,700	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350										
1,800	450 850	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350									
1,900	450 950	450 850	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350								
2,000	450 950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350							
2,100	950	450 950	450 950	450 950	450 850	450 850	450 850	450 850	450 850	450 750	450	450	350						
2,200	950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350					
2,300	950	950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350				
2,400		950	950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350			
2,500				950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350		
2,600					950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350	
2,700						950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450	350
2,800							950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450	450
2,900								950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750	450
3,000									950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750	450 750
3,100										950	950	950	450 950	450 950	450 850	450 850	450 850	450 850	450 750
3,200											950	950	950	450 950	450 950	450 850	450 850	450 850	450 850
3,300												950	950	950	450 950	450 950	450 850	450 850	450 850
3,400													950	950	950	450 950	450 950	450 850	450 850
3,500														950	950	950	450 950	450 950	450 850

Size of visual field for profile A 44

Unit height H [mm]	Height lower blind section A [mm]																		
	200	300	400	500	600	700	800	900	1,000	1,100	1,200	1,300	1400	1,500	1,600	1,700	1,800	1,900	2,000
1,000	450	350																	
1,100	450	450	350																
1,200	450	450	450	350															
1,300	450 750	450	450	450	350														
1,400	850	450 750	450	450	450	350													
1,500	950	850	450 750	450	450	450	350												
1,600	950	950	850	450 750	450	450	450	350											
1,700	950	950	950	850	450 750	450	450	450	350										
1,800		950	950	950	850	450 750	450	450	450	350									
1,900			950	950	950	850	450 750	450	450	450	350								
2,000				950	950	950	850	450 750	450	450	450	350							
2,100					950	950	950	850	450 750	450	450	450	350						
2,200						950	950	950	850	450 750	450	450	450	350					
2,300							950	950	950	850	450 750	450	450	450	350				
2,400								950	950	950	850	450 750	450	450	450	350			
2,500									950	950	950	850	450 750	450	450	450	350		
2,600										950	950	950	850	450 750	450	450	450	350	
2,700											950	950	950	850	450 750	450	450	450	350
2,800												950	950	950	850	450 750	450	450	450
2,900													950	950	950	850	450 750	450	450



Procedure:

1. Determine the unit height H
2. Ascertain the height of the lower shutter section A
3. Based on these two dimensions you can use the table to determine whether it is feasible to install the WAREMA Visio system.
4. Either one or two dimensions for the size of the visual field (C) are available for selection depending on the area.
5. The size(s) of the visual field can be inferred from the table.
6. The position of the visual field can be altered by the height of a shutter rail.