

RS Smart Screens

SOLAR-SHIELD
exterior shading solutions



Due to the innovative design that allows you to hide the bottom strip in the box, the RS Smart screen allows more light in than comparative models.

A box with side guides integrated with a fabric made of fiberglass and PVC, which is durable and resistant to weather conditions. Additionally, thanks to the properties of our fabrics, they guarantee optical comfort inside the building.

Smart 85 is a compact model that takes up the least space in the window. RS Smart 100 is a universal model, while RS Smart 130 can be used for very large areas - up to 6.0 m x 5.0 m. Another advantage of this model is the possibility of access to the box from below.



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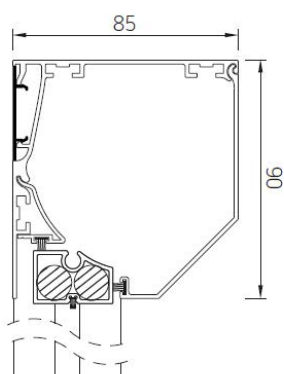


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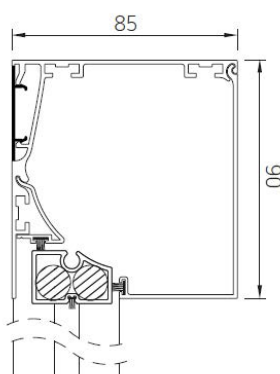
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RS Smart 85 - 45°



RS Smart 85 - square



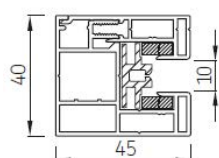
	Maximum	width (cm)	height (cm)	area (m²)
RS Smart 85		300	200	6,0

RS Smart 85 - IO motors only

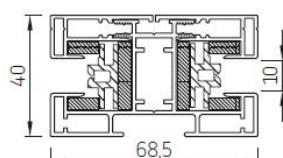
Eolis IO sensor wire free wind sensor (option)

Guide rails

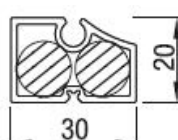
STG



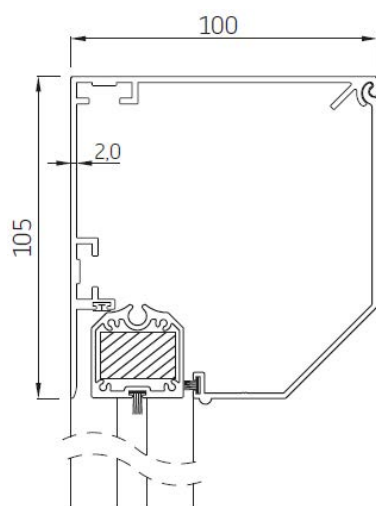
MSTG



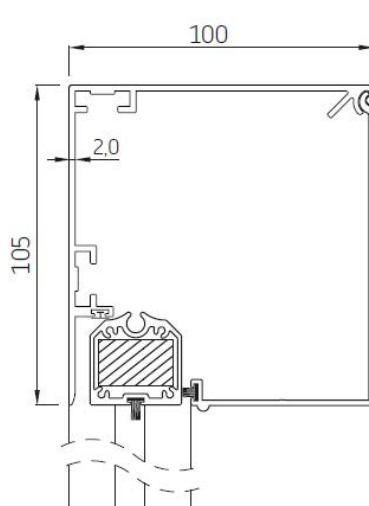
End slat



RS Classic 100- 45°



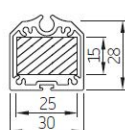
RS Classic 100 - square



RS Smart 100 - IO motors only

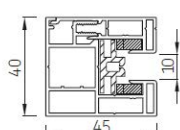
Eolis IO sensor wire free wind sensor (option)

end slat

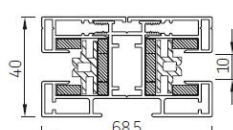


guide rails

STG



MSTG



	Maximum	width (cm)	height (cm)	area (m²)
RS Smart 100		400	300	12,0



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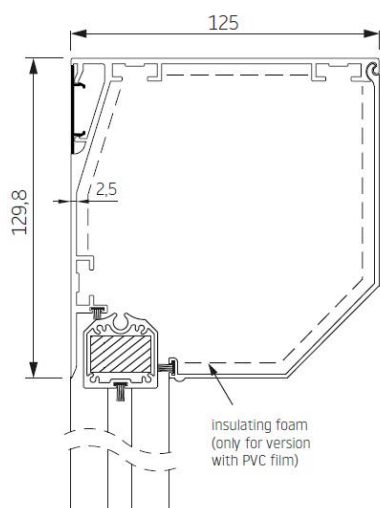


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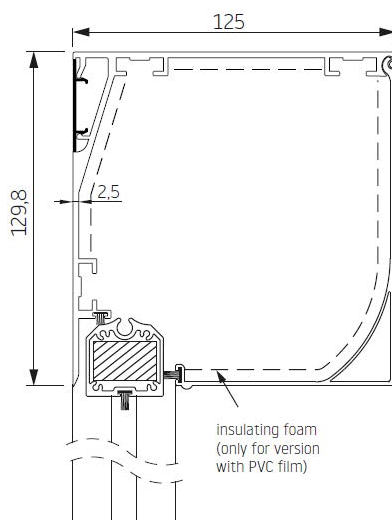
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RS Classic 130 - 45°



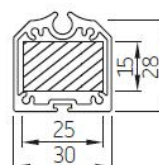
RS Classic 130 - square



RS Smart 130 - IO motors only

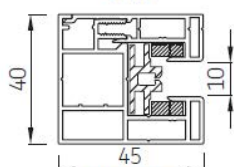
Eolis IO sensor wire free wind sensor (option)

End slat

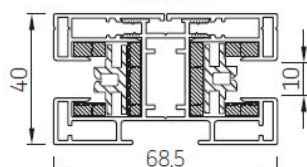


Guide rails

STG



MSTG



	Maximum tube	width (cm)	height (cm)	area (m ²)
RS Smart 130	Ø78	400	600	24,0
RS Smart 130	Ø85	540	500	27,0
RS Smart 130	Ø100	600	280	16,8



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Profile Colours*



RAL 9001
Cream White



RAL 9010
White



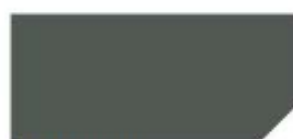
RAL 9016
Traffic White



Anodised



RAL 9016
Anthracite Gray



RAL 7039
Quartz Gray



RAL 8019
Brown

* Colours closest to RAL references

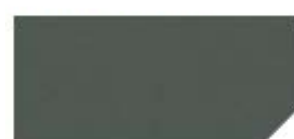
Structural Finish**



STR 9S06
White Aluminium



STR 9S07
Gray Aluminium



STR 7S39
Quartz Gray



STR 7S16
Anthracite Grey



tiger 29/80081
Iron Glimmer
(Structural Finish)

** Small colour differences may occur during the coating process.
Slight colour variations are possible



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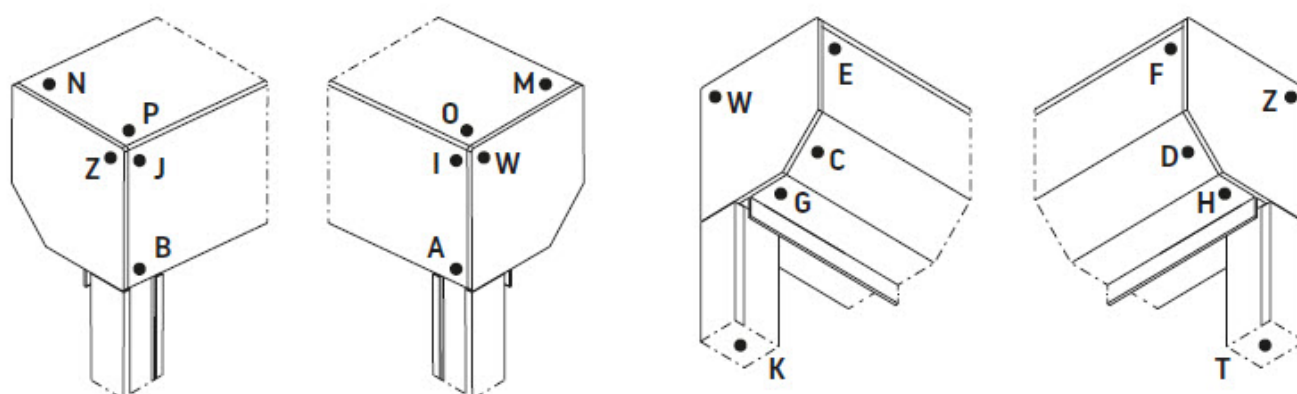


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POSSIBLE OPERATIONAL EXIT OPTIONS



Looking from the outside with standard box installation the operational exit is:

- A - left bottom (back),
- B - right bottom (back),
- C - left on the slated part of the box (front),
- D - right on the slated part of the box (front),
- E - left top (front),
- F - right top (front),
- G - left bottom (front),
- H - right bottom (front),
- I - left top (back),
- J - right top (back),
- K - left through the rail guide,
- T - right through the rail guide,
- M - left front (top),
- N - right front (top),
- O - left back (top),
- P - right back (top),
- W - left cover,
- Z - right cover,



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