

INTENT SMART GLIDE TECH SYSTEM

AXOR Intent Smart Glide Tech is ideal for large PVC constructions because, unlike lift-and-slide systems, you don't need to lift the sash to move it. The system is arranged in such a way that when the handle is lifted up, the sash independently moves away from the frame by 6 mm, after which a light push to the side is enough for the sash weighing up to 200 kg to open smoothly.

There is no need to lift a heavy structure for sliding, and friction during closing is minimized, so that no extra effort is required to operate the system.

Such hardware are best fitted for open facades and winter gardens, as they are highly airtight and provide easy opening of large and heavy sashes.

AXOR Intent Smart Glide Tech hardware allow the production of PVC structures with a width of up to 1790 mm and a height of up to 2390 mm. In addition, it provides high thermal insulation and waterproofing.



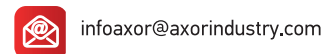
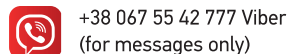
AXOR INDUSTRY is an international company specializing in the production of window and door hardware, one of the largest enterprises in Eastern Europe in this field.

The AXOR plant is equipped with modern high-tech equipment that ensures high automation of production and meets European standards.

Thanks to productive cooperation with window manufacturers, AXOR INDUSTRY creates a quality product, thus making a significant contribution to the development of the window market.

The quality of AXOR hardware is confirmed not only by certificates, but also by such significant awards as «Consumer choice 2023» and «Quality mark 2024», as well as positive feedback from customers.

Therefore, if you value quality and comfort, your choice is AXOR hardware.



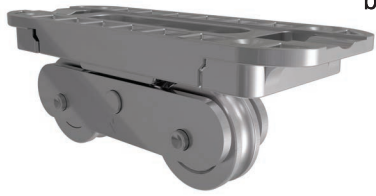
INTENT  SMART GT

SLIDING SYSTEM OF THE NEW GENERATION

COMFORTABLE



AXOR Intent Smart Glide Tech combines smooth movement with intuitive control. Thanks to the running mechanisms (bogies), the movement of even large and heavy sashes is extremely smooth and easy. Built-in ball bearings minimize friction, which ensures easy and reliable operation of the system. In addition, it provides high thermal insulation and water-proofing.



IMPERMEABLE

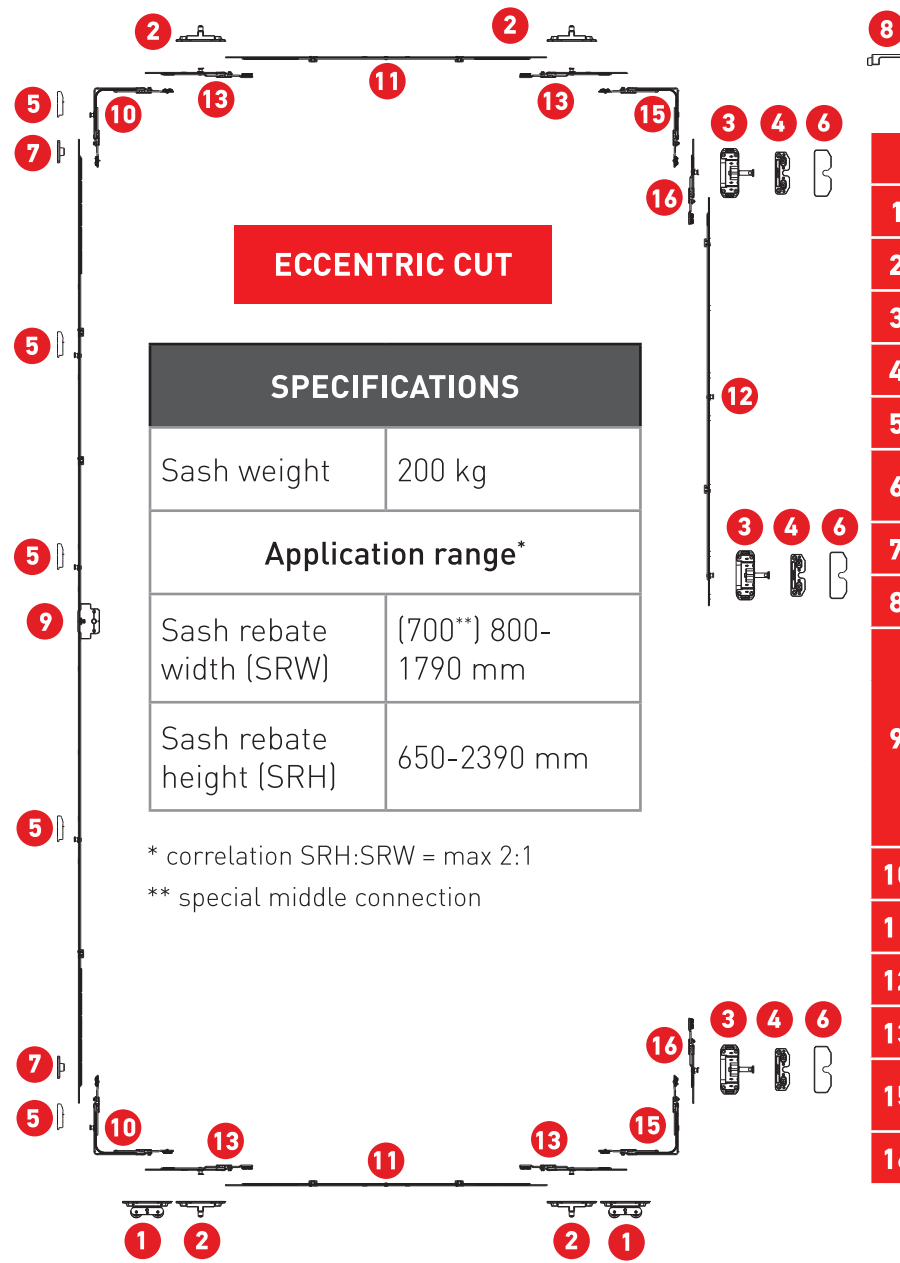


A continuous sealing circuit and a large number of pressure points guarantee maximum tightness of the system. Closed, the system reliably protects against street noise, torrential rain and gale force winds. This makes it ideal for high-rise buildings, open terraces and winter gardens.

SECURE



AXOR Intent Slide Intent Smart Glide Tech reliably protects premises from thieves. The structure, equipped with mushroom locking pins paired with security locking plates, ensures a consistently high break-resistance of windows and doors.



SPECIFICATIONS	
Sash weight	200 kg
Application range*	
Sash rebate width (SRW)	(700**) 800-1790 mm
Sash rebate height (SRH)	650-2390 mm

* correlation SRH:SRW = max 2:1
** special middle connection

	DESCRIPTION
1	Bogie
2	Control block, left / right
3	Side lock, left / right
4	Side locking plate
5	Locking plate, slyding system
6	Cover of side locking plate, sliding system
7	Front damper
8	Opened position stopper
9	Gear variable, backset 35 mm
	Gear variable, 2-side handle, backset 35 mm
	Gear variable, 2-side handle, backset 35 mm, lockable
10	Corner transmission 115x115, 1 MR
11	Middle connection
12	Extension lock 480 mm, 1 MR
13	Extension lock, 180 mm, 1 MR
15	Corner transmission 115x115, without ML
16	Extension lock, 130 mm, 1 MR