## **YSP - SUN PROTECTION SYSTEM**





This system answers the market trends in terms of applications and architecture.

Yawal Sun Protection consists of all products offered by Yawal in the solar protection sector. Well-installed protection can guard the inside from influence of weather conditions.

Photo: City Public Library, Sosnowiec Design: Pracownia Projektowa AiM Arkadiusz Miśkiewicz, Katowice Aluminium manufacturer: APS-System, Częstochowa



## ADVANTAGES OF THE SYSTEM

possibility of automatic control,

product available in several options,

brise soleils (fixed and movable) and facade blinds,

complex anti-solar protection of a building,

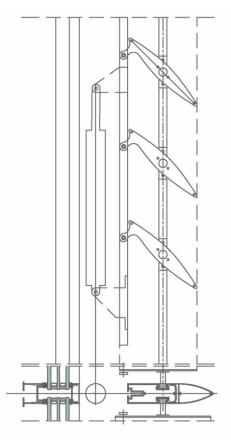
enriching building structure with brise soleils,

increased comfort of work for persons inside the building due to reflecting and diffusing of light entering the building,

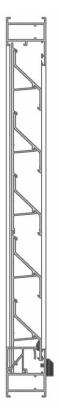
air conditioning costs reduction,

possibility of combination with other Yawal systems.

CROSS SECTION OF BRISE SOLEIL
YAWAL SUN PROTECTION - MOBILE VERSION



## SIDE CROSS - SECTION OF BLINDS



## TECHNICAL PARAMETERS - YSP

Wind load resistance class 6 acc. to PN-EN 13659

SYSTEM CHARACTERISTICS			
	FIXED BRISE SOLEILS	MOVABLE BRISE SOLEILS	BLINDS
Shape of protection	elliptic / rectangular	elliptic	"z" - shaped
Protection dimensions	100, 150, 200, 240, 300 mm	100, 150, 200, 240, 300 mm	50, 60, 66, 76, 80, 86 mm
Assembly angle	0°, 9°, 15°, 18°, 27°, 30°, 36°, 45°	variable	fixed