



YAWAL SMOKE VENT SYSTEMS
WITH ACTUATORS

Smoke vents

unattended control.

SMOKE VENTS - SYSTEM FEATURES

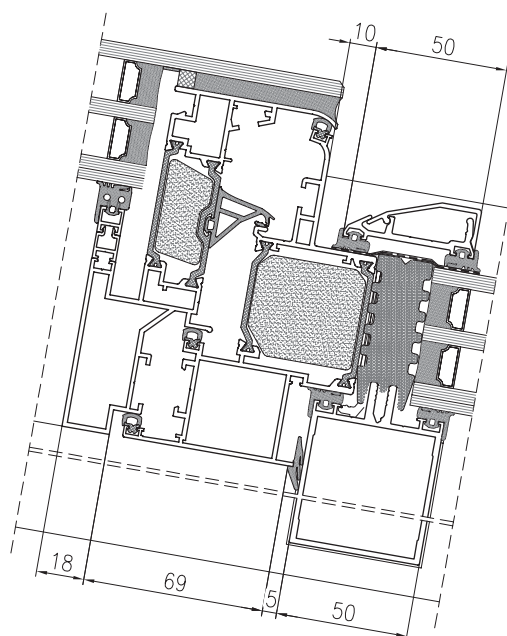
- possibility of using chain, pin or arm actuators, driven pneumatically or electrically,
- possibility of using single actuators or actuators synchronised in tandem arrangement,
- the system increases fire safety by increasing and facilitating fire fighting operations,
- great variety and high functionality of applied solutions,
- possibility of connecting with all YAWAL systems.



See the product
on the website

Picture: City Library, Oświęcim
Design: Susul & Strama Architects
Aluminium manufacturer: Hossa Sp. z o.o., Katowice

CROSS SECTION THROUGH
FA 50N RW WINDOW



TECHNICAL PARAMETERS – SMOKE VENTS

		Smoke vent ESCO NRWG	Smoke vent GEZE NRWG
SAFETY	Reliability PN-EN 12101-2	Re 1000	Re 1000
	Operation in low temperature PN-EN 12101-2	T(00)	T(-05)
	Operation under wind load WL 1000 PN-EN 12101-2	WL 1100	WL 1100
	Resistance to high temperature B 300 PN-EN 12101-2	B 300	B 300
	Reaction to fire PN-EN 13501-1	F	E

TECHNICAL PROPERTIES – SMOKE VENTS

	Smoke vent ESCO NRWG	Smoke vent GEZE NRWG
Aluminium profiles system	FA 50N RW	FA 50N RW
Maximum roof window sash dimensions	1500 x 2500 mm	1500 x 2500 mm
Maximum sash weight	190 kg	200 kg