



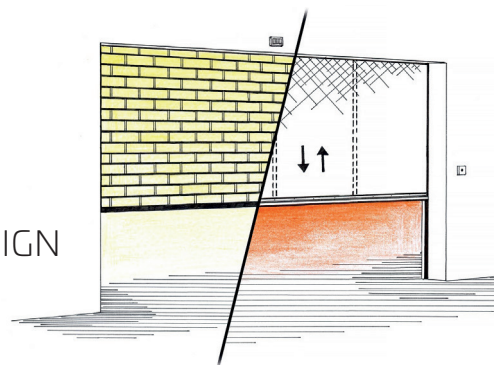
## FIBREroll SAFE

TEXTILE ROLLER FIRE CURTAIN IN COMBINATION  
WITH ROLLING SECURITY GRILLE IN COMPACT DESIGN



FIRE RESISTANCE:

**E 30 / EW 30; E 60 / EW 45; E 120 / EW 60; E 120 / EW 90; E 180 / EW 120**



### PRODUCT DESCRIPTION

- › Combination of textile roller fire curtain FIBREroll and rolling security grille, which is very compact thanks to specially designed steel construction.
- › FIBREroll SAFE can be used in buildings where the emphasis is on fire protection and security. For example, retail spaces in shopping centres, airports, dispensing points, receptions and many others.
- › By combining textile roller fire curtain and rolling security grille we meet our customer's requirements for flexibility in the use of the premises' openings:
  - › By its nature, rolling security grille enables everyday usage (e.g.: for closing a premises) and serves as a property protection.
  - › On the other hand, textile roller fire curtain fulfils the function of safety in case of fire and it is not used in everyday operation for which it was not designed.
- › Delivery time of FIBREroll SAFE is usually 6–10 weeks due to custom-made production process

### TECHNICAL PARAMETERS

- › Fire resistance FIBREroll SAFE: **E 30 / EW 30; E 60 / EW 45; E 120 / EW 60; E 120 / EW 90; E 180 / EW 120** (fire resistance EI can be achieved when using type H20 (with sprinkling

- system) or by using rolling fire curtain EI (without water) – the consultation required).
- › The maximum recommended dimensions by the manufacturer: clear width 5.8 m × clear height 4.6 m (larger dimensions upon consultation).
- › The space for FIBREroll SAFE in overhead depends on the type of grille slat and size of the construction opening. Standard dimensions range: height 560–700 mm and depth 320–420 mm.
- › FIBREroll SAFE is designed for face fixed assembly (fixed between assembly requires additional steel frame, our projection team will assist you with the proposal).
- › All parts of AVAPS FIBREroll SAFE can be considered in all RAL coating according to the customer's request.
- › We offer the rolling grille in several design variants, so as in combination of solid and perforated slats, depending on the customer's request.
- › Rolling security grille can be controlled with a key switch, buttons and also by using a remote control.
- › Control panel AOP (AVAPS Operation Panel) ensures the electronic control of individual curtain function, including emergency closure button, system is designed in accordance with EN 14637.

### CERTIFICATION

Fire curtain **FIBREroll SAFE** is covered by CE certificate.

For more information, contact [projekce@avaps.cz](mailto:projekce@avaps.cz)

*Manufacturer issues Declaration of performance for individual order in compliance with Regulation of the European Parliament and Council (EU) No. 305/2011.*



230 V AC



100–150 mm/s

+50 °C



-10 °C

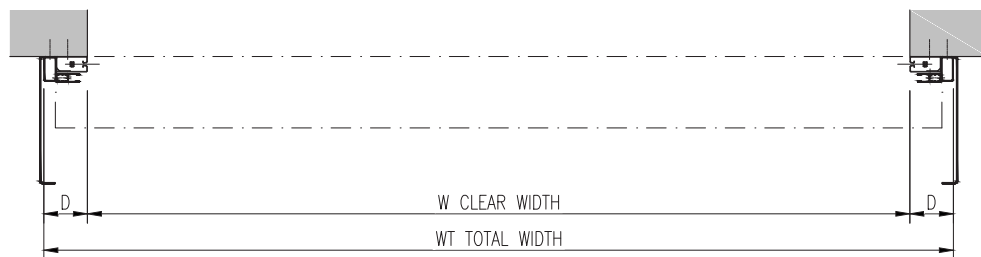
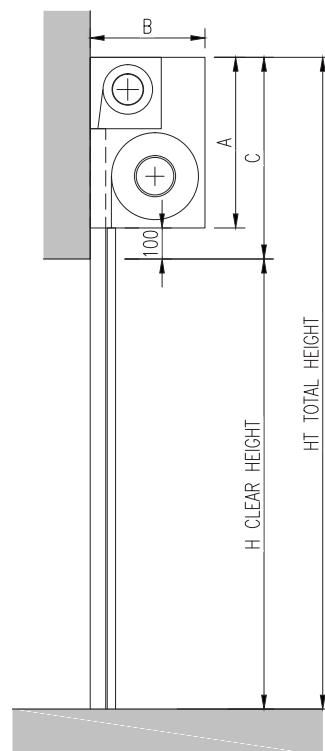


## TECHNICAL INFORMATION

Space requirements are based on the clear width and height of the opening. The standard parameters are shown in the table below.

HT = TOTAL HEIGHT	5260	H = CLEAR HEIGHT	4600	<table border="1"> <tr><td>A</td><td>550</td></tr> <tr><td>B</td><td>370</td></tr> <tr><td>C</td><td>650</td></tr> <tr><td>D</td><td>140</td></tr> </table>	A	550	B	370	C	650	D	140	<table border="1"> <tr><td>A</td><td>600</td></tr> <tr><td>B</td><td>420</td></tr> <tr><td>C</td><td>700</td></tr> <tr><td>D</td><td>150</td></tr> </table>	A	600	B	420	C	700	D	150
	A		550																		
	B		370																		
	C		650																		
D	140																				
A	600																				
B	420																				
C	700																				
D	150																				
5150	4450																				
3560	3000																				
3010	2400	<table border="1"> <tr><td>A</td><td>460</td></tr> <tr><td>B</td><td>320</td></tr> <tr><td>C</td><td>500</td></tr> <tr><td>D</td><td>140</td></tr> </table>	A	460	B	320	C	500	D	140	<table border="1"> <tr><td>A</td><td>510</td></tr> <tr><td>B</td><td>370</td></tr> <tr><td>C</td><td>610</td></tr> <tr><td>D</td><td>150</td></tr> </table>	A	510	B	370	C	610	D	150		
A	460																				
B	320																				
C	500																				
D	140																				
A	510																				
B	370																				
C	610																				
D	150																				
	0																				
		1000		2650	5800																
W = CLEAR WIDTH																					
		1280		2930	6100																
WT = TOTAL WIDTH																					

all dimensions in mm



This drawing and copyright belong to AVAPS s.r.o. Do not copy without AVAPS s.r.o. authorisation.

## MAINTENANCE AND REPAIR SERVICES

We provide professional warranty and post-warranty service and revisions according to applicable laws for all our products.

Contact: +420 777 911 770 / [service@avaps.eu](mailto:service@avaps.eu)

