



This autonomous flood barrier is activated solely by the pressure of the upcoming flood water. Once the floating barrier is activated, specially designed springs will take over and close the barrier, protecting the passage against floodwater.

ADVANTAGES

- Always in stand-by mode
- No external energy source required
- No human intervention required
- Straightforward & easy installation
- Low maintenance
- Activated by the rising water
- Can sustain heavy traffic



FEATURES

With more than 2.000 installations worldwide the autonomous flip-up flood barrier has a proven track record. The system is made from high-quality materials; stainless steel and PTFE gaskets, and has been TÜV and FM approved (ANSI/FM 2510 standard). The barrier is delivered as a single unit and positioned in a ground pit approx. 300 mm deep. The straightforward installation and low maintenance give this barrier an excellent price/quality ratio.

APPLICATIONS

- Passageways between buildings
- Underground garages
- Metro systems
- Subways
- Tunnels
- Dyke openings
- The autonomous flip-up barrier also protects your work environment against spills and leakages



TECHNICAL INFORMATION

Measures	
Lenght	0,50 to 30 m
	FM approved upto 0,90 m
Height	0,30 to 2m
	FM approved upto 9 m







TECHNICAL INFORMATION



- Can sustain heavy traffic
- No external energy source required
- Easy installation











CASE STUDIES

METRO





UNDERGROUND GARAGE







CASE STUDIES

ENTRANCE SHOPPING CENTER



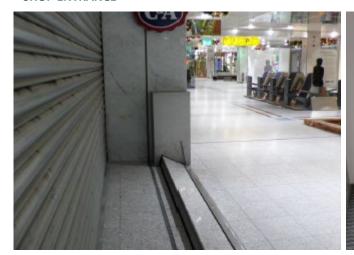






CASE STUDIES

SHOP ENTRANCE













PROTECTION AGAINST FLOODING



AUTONOMOUS ACTIVATION – NO HUMAN INTERVENTION REQUIRED



FM APPROVED





CAN SUSTAIN HEAVY TRAFFIC



RVS 304



NO ENERGY SOURCE REQUIRED



EASY INSTALLATION



LOW MAINTENANCE