

DATA SHEET

Product line



Fixed with reinforced ground fitting



M30 Classification

Additional functions with corresponding equipment



LED lighting strips



Painting in RAL to choose

F 275-M30-1200 FF

The fixed bollard is suitable to secure buildings or sensitive areas without requiring a driveway.

- Reinforced ground fitting for setting in concrete
- For combination with automatic and removable High Security bollards using cylinders in matching appearance



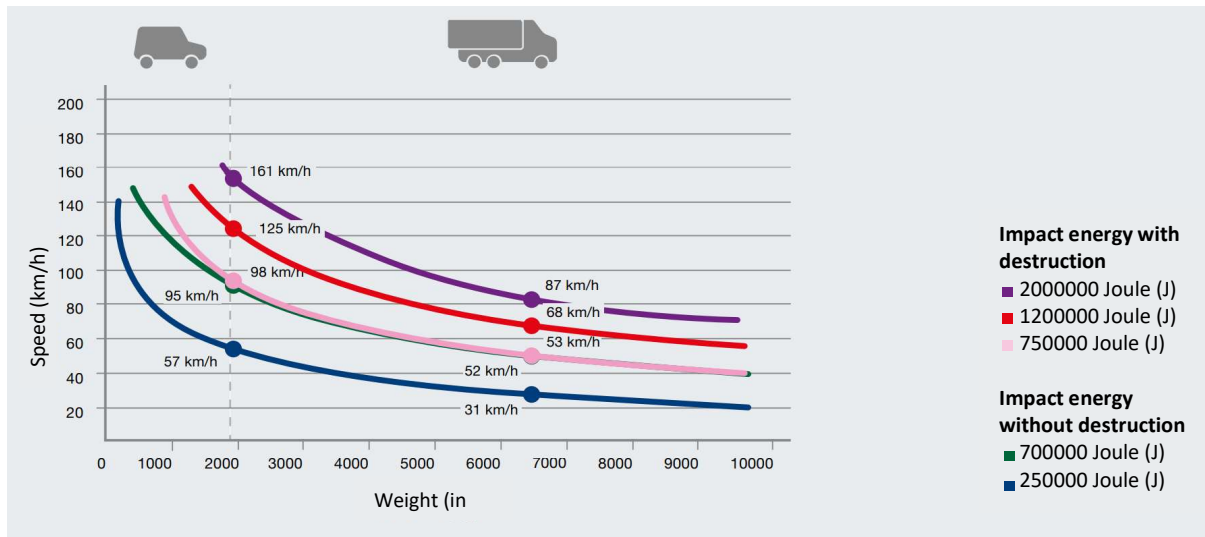
Technical data

Version	Fixed with reinforced ground fitting
diameter	273 mm
Material thickness	16 mm
Height	1200 mm
Impact energy with destruction	750,000 J (1,200,000 J *)
Impact energy without destruction	700,000 J
Certified acc. to	PAS68, IWA14-1, M30, K4
Conforming with	PAS68, IWA14-1, M40, K8

*(numerical calculation)

Equipment		Function
Cylinder cover	Standard cover: Aluminium with protection against corrosion (all versions) or Welded cover (steel and stainless steel replaceable sleeve versions)	●
Cylinder surface	Steel S355JR – stainless steel V2A (AISI 304) / V4A (AISI 316)	●
Surface treatment	Steel version: steel coated (Anthracite grey) Stainless steel version: solid cylinder or replaceable sleeve, coated (Anthracite grey) or brushed	●
Reflecting strips	Improved visibility at night, all-round	●
Lighting	Lighting strips with 25 LEDs (RGB)	○
power supply	Power supply for optional LEDs in the bollard cover for semi-automatic bollards (max. 8)	○
Rectangular bottom plate	For matching appearance with automatic bollards	○

● Standard ○ Optional



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