

Certificate

of passed Barrier Testing Programme

PAS 68 + IWA14-1, 23th November 2015, CTS Test-No: 18280

Type of product:	Bollard „FAAC J355 M50”
Vehicle penetration:	PAS 68: 4.7 m; IWA14-1: 5.0 m
Mass [Target]:	7500 kg (+ 100 kg; - 150 kg)
Mass [Test]:	7370 kg
Impact speed [Target]:	80.0 km/h (78.0 km/h – 84.0 km/h)
Impact speed [Test]:	81.8 km/h
Angle:	90 °
Major debris:	10.9 m (≥ 25 kg)

Observations

Vehicle restrained:	yes
Vehicle immobilized:	yes

- Performance classification:** • PAS 68:2013 movable bollard V/7500[N3]/80/90:4.7/10.9
Performance rating: • IWA 14-1:2013 movable bollard V/7200[N3C]/80/90:5.0



Sincerely

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