

Taurus 80 A

Anchored Redirective Crash Cushion (CE-certified per EN 1317-3)

TECHNICAL FEATURES

Description

Anchored stand-alone redirective crash cushion for permanent installations. Four ground anchors secure the unit, with no requirement to connect to a barrier. Pre-assembled, entirely galvanised steel, fully repairable after impact. CE-certified and tested per EN 1317-3 (lateral impact, 15° / 80 km/h / 1300 kg vehicle, plus reverse-side impact 15° / 110 km/h / 1500 kg).

CE

Certified

EN 1317-3

Tested

Stand-Alone

No barrier
needed

4 Anchors

To asphalt or
concrete

Repairable

Reusable

PRODUCT FEATURES

Category	Crash Cushions, Redirective (Permanent)
Product type	Anchored redirective crash cushion
Application	Permanent installations, fixed obstacles
Anchors required	4 ground anchors
Standalone use	Yes (no barrier connection required)
Anchor surface	Asphalt or concrete
Material	Galvanised steel (entirely)
Repairability	Fully repairable after impact
Delivery condition	Pre-assembled, ready for installation
Smart integration	Compatible with the smart monitoring app

APPROVALS & TESTING

Test standard	EN 1317-3
Standard scope	Performance classes, impact-test acceptance criteria and test methods for crash cushions
Certification	CE Certified
Crash test 1	Lateral impact: 15° / 80 km/h / 1300 kg
Crash test 2	Reverse-side impact: 15° / 110 km/h / 1500 kg

DIMENSIONS

Component	Device (Vorrichtung)	Base Plate (Grundplatte)
Length	3500 mm	3540 mm
Width	290 mm	750 mm
Height	652 mm	60 mm

The Taurus 80 A meets the redirective performance requirements of EN 1317-3 for permanent stand-alone installations, and is fully repairable after a tested-class impact.



CRASH-TEST VIDEOS

Taurus 80 crash test TC 3.2.80: vimeo.com/733173227/61696186e1