

Rebloc 80S Barrier

The Rebloc 80S Barrier features an innovative design with a narrow footprint, making it an ideal barrier system for contractors working in tight spaces and challenging road construction environments. It provides both freestanding and minimal deflection options, allowing for anchors at only the ends or every 4 metres. This versatility ensures excellent performance and flexibility.



Rebloc 80S Barrier

Lightest concrete barrier in Australia



FEATURES

- Lightweight and Cost-Effective:** With such a narrow footprint and relative lightweight design compared with typical concrete barriers, this product offers maximum transport efficiency with 84m being transported per semi-load. The combination of weight, footprint and engineering and design showcases the efficiency that can be achieved using Rebloc80 on your next high speed project.
- Optimal Deployment with Versatile Sizes:** Rebloc 80S is made in two sizes, the 12m product for longer straight runs and the 4m unit which allows for deployments requiring a great level of flexibility in the final arrangement and layout of barriers. This versatility results in fast installation and uncompromised safety.
- Fully tested and certified** to MASH TL 3 and TL 4 specifications.

SPECIFICATIONS

Height	800mm	Tested to	MASH TL-3 and TL-4
Length	12 metre and 4 metre units	Durable	Yes
Weight	300kg p/m	Fast Deployment/Retrieval	Yes
Base Width	300mm	Anchoring Required	Yes
Tested and approved minimum deflection	Yes	Minimum Installation Exposure Time	Yes
Material	Concrete	Rapid lane switching	Yes

	TL-3 Low Deflection	TL-3 Min. Deflection	TL-4 Low Deflection
Test Speed	100km/h	100km/h	100km/h TL-3 90km/h TL-4
Min. Length	108m	60m	156m
Dynamic Deflection	1.31m	0.3m	1.70m
Working Width	1.61m	0.6m	3.23m
System Width	300mm	300mm	300mm
Anchoring	End barriers anchored only (8 anchors each unit)	Every 4 m (2 anchors) 300mm Excalibur (M20)	End barriers anchored only (8 anchors each unit)
End Treatments	Multiple Options	Multiple Options	Multiple Options

Note maximum anchoring embedment into pavement = 180mm as per ALL of the MASH Crash tests.

For more information and specialist advice contact your Account Manager or local branch hub on 134040.

