

Product Data Sheet

DeltaBloc

Updated: February 2026



SafeDirection
CRASH BARRIER SOLUTIONS

Crash Test Evaluation

Barrier Configuration	Vehicle Type	Vehicle Mass	Impact Speed	Impact Angle	Impact Energy	Dynamic Deflection
SafeZone Standard Anchored every 69.6m		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	1.70 metres
SafeZone Standard Anchored every 69.6m		10,000 kilograms	90 km/h	15 degrees	209.3 kilojoules	2.07 metres
SafeZone Low Deflection Anchored every 11.6m		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	0.42 metres
SafeZone Standard Anchored every 11.6m		10,000 kilograms	90 km/h	15 degrees	209.3 kilojoules	0.45 metres
SafeZone Min. Deflection Anchored every 5.8m		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	0.17 metres

