

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
DB80 K150 Freestanding		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	1.44 metres
DB80A T150S Anchored every 3m into Concrete		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	0.34 metres
DB80A T150S Anchored every 3m into Asphalt		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	0.55 metres
DB80 T150S Anchored at the ends only		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	0.81 metres
DB80 T150S Anchored at the ends only		10,000 kilograms	90 km/h	15 degrees	209.3 kilojoules	0.81 metres

