

Product Data Sheet

LoRo Plastic Barrier

Updated: February 2026



SafeDirection
CRASH BARRIER SOLUTIONS

Crash Test Evaluation

Barrier Configuration	Vehicle Type	Vehicle Mass	Impact Speed	Impact Angle	Impact Energy	Dynamic Deflection
Freestanding		2270 kilograms	50 km/h	25 degrees	39.1 kilojoules	1.80 metres
Freestanding		2270 kilograms	70 km/h	25 degrees	76.6 kilojoules	3.60 metres

