

Performance classes in accordance with EN1317-2

REBLOC[®] systems are thoroughly tested in accordance with EN1317 and CE certified - the extensive product portfolio offers the right system for a wide field of application.

Containment levels, vehicle impact test criteria

Containment level	acceptance test	impact speed (km/h)	impact angle (°)	total vehicle mass (kg)	kinetic energy (kJ)
T1	TB21	80	8	1.300	6,2
T2	TB22	80	15	1.300	21,5
T3	TB21	80	8	1.300	-
	TB41	70	8	10.000	36,6
N1	TB31	80	20	1.500	43,3
N2	TB32	110	20	1.500	81,9
	TB11	100	20	900	-
H1	TB42	70	15	10.000	126,6
	TB11	100	20	900	-
H2	TB51	70	20	13.000	287,5
	TB11	100	20	900	-
H3	TB61	80	20	16.000	462,1
	TB11	100	20	900	-
H4a	TB71	65	20	30.000	572,0
	TB11	100	20	900	-
H4b	TB81	65	20	38.000	724,6
	TB11	100	20	900	-

Levels of working width

classes of normalised working width levels	levels of normalised working width (m)
W1	$W_N \leq 0,6$
W2	$W_N \leq 0,8$
W3	$W_N \leq 1,0$
W4	$W_N \leq 1,3$
W5	$W_N \leq 1,7$
W6	$W_N \leq 2,1$
W7	$W_N \leq 2,5$
W8	$W_N \leq 3,5$

Impact severity levels

Impact severity level	index values
A	ASI $\leq 1,0$
B	ASI $\leq 1,4$
C	ASI $\leq 1,9$

and
THIV
 ≤ 33 km/h