

INSPECTIONS & TESTS	RICOSYS PM	RICOTILE FR 43mm	RICOTILE 40mm	BLOCKS	PAVERS	ECO-SERIES
Balistic Testing	According to VPAM-ARG version 3 HTBLVA Ferlach for civilian and official use 200-7,000 J including additional projectiles, e.g., lead-free and 10° angle	Based on VPAM-ARG version 3, HTBLVA Ferlach, 200-7,000 joules, including 10° angle	According to DSB shooting range guideline No. 5.5.3.3; as of 01.01.2000; 200-10,000 joules (military, official, and civilian)	According to Section 27a and Section 58 (23) of the German Weapons Act to prevent projectiles from rebounding or ricocheting	According to Section 27a and Section 58 (23) of the German Weapons Act to prevent projectiles from rebounding or ricocheting	-
Fire Behaviour According to DIN EN 13501-1	Bfl-s1	Cfl-s1	Efl	Efl	Efl	Cfl-s1 (color FR) Efl (color, giga)
Sound absorption (aw) According to DIN EN ISO 354:2003-12	-	50 mm distance from the wall: aw 0.60	Dimples on the top; 50 mm distance from the wall: aw 0.75	20 cm deep block with no gap to the wall: aw 0.75	-	-
Impact sound improvement (dB) according to DIN EN 10140-3	-	-	-	-	26 dB	4 mm = 15 dB 6 mm = 16 dB 8 mm = 18 dB
Slip resistance class according to DIN 16165	Pending	R10	R10	-	R10	R10
Electrostatic behavior according to DIN EN 1815	0.9 kV (antistatic)	0.0 kV (antistatic)	0.5 kV (antistatic)	-	0.5 kV (antistatic)	0.0 kV (antistatic)
Emissions (VOC)	A+	A+	A+	A+	A+	A+