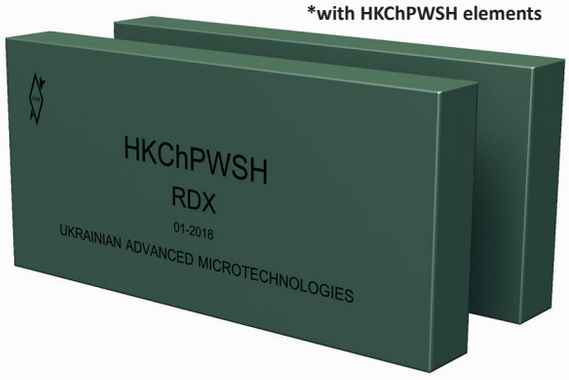
UKRAINIAN ADVANCED MICROTECHNOLOGIES

named after V. O. KHYTRYK

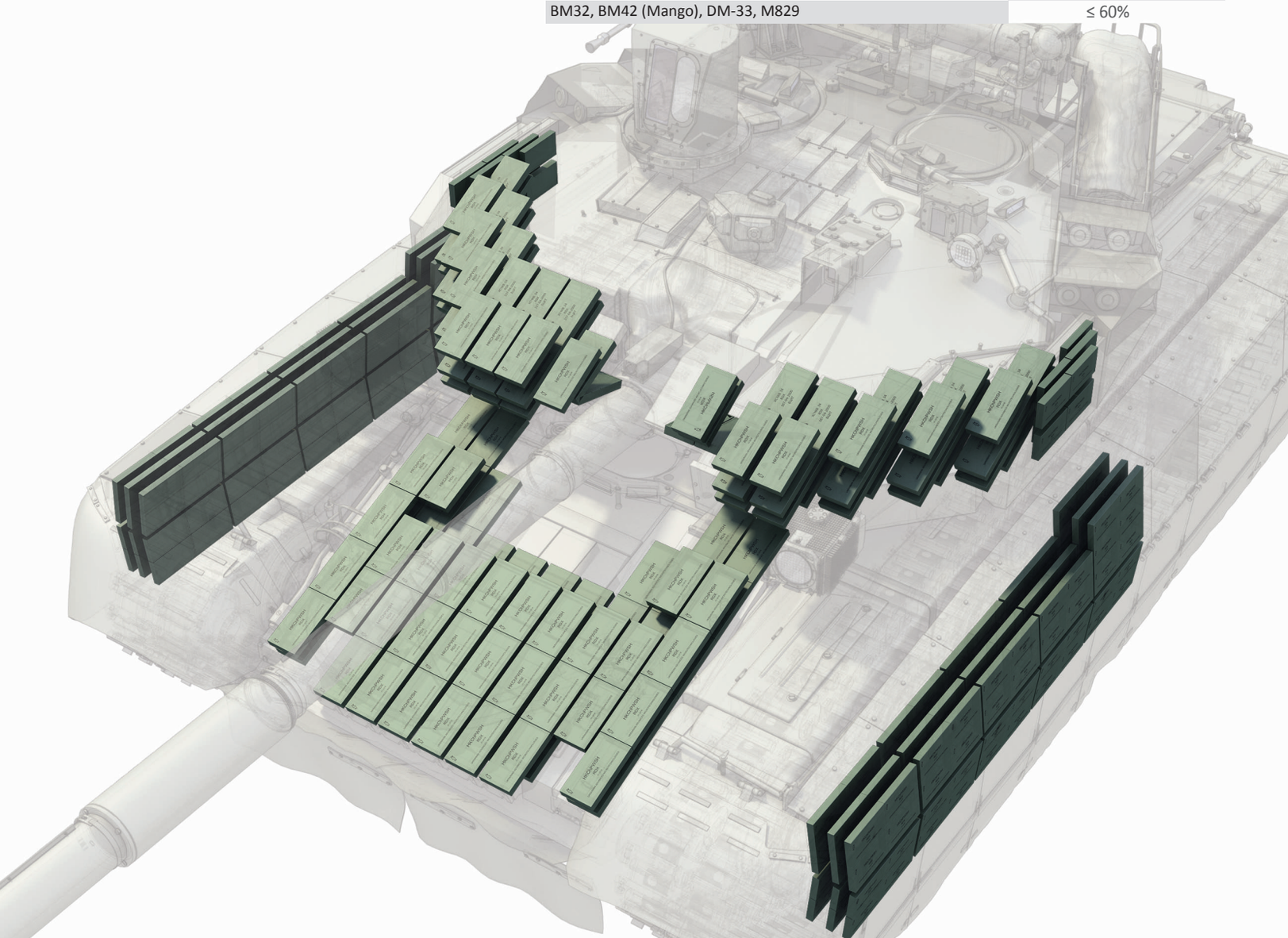
Explosive reactive armour system DUPLET-2M*



*with HKChPWSH elements

Armour piercing capability reduction

Grenade launchers (RPG/SPG)	
PG-7V, PG-7VM, PG-7VS, PG-9V, PG-9VS	≤ 95%
PG-7VL	≤ 80%
PG-7VR (tandem warhead)	≤ 70%
Shaped charge (HEAT) projectiles	
BK-14M	≤ 90%
BK-18M	≤ 80%
Anti-tank guided missiles (ATGM)	
TOW-1	≤ 80%
TOW-2 (tandem warhead)	≤ 60%
Kornet-E (tandem warhead)	≤ 50%
Explosively Formed Penetrator(EFP)	
TM-83	≤ 80%
Armour-piercing fin-stabilized discarding sabot (APFSDS) projectiles	
BM-15, BM-22, BM-26	≤ 90%
DM-23, M111, BM-29	≤ 60%
BM32, BM42 (Mango), DM-33, M829	≤ 60%



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