

Armour Protection Solutions



- combining composite, ceramic, high-performance polyethylene, aramid and metals for the production of durable ballistic protection
- ballistic solutions have been optimized with respect to lightweight or cost efficiency
- tailor - made solutions for customers
- all developed solutions are tested at shooting range or ballistic laboratories
- official certificates from renowned ballistic test institutes may be available upon request

CENZIN sp. z o.o.
81/83 Czerniakowska Street
00-957 Warsaw - POLAND

phone: +48 22 43 44 133
fax: +48 22 43 44 163
cenzin@cenzin.com.pl
www.cenzin.eu

Armour Protection Solutions

ARMOURED CARS AND VEHICLES

Armour protection solutions according to the European Standard En1522 and STANAG 4569.



ADD-ON ARMOUR SYSTEMS

Light weight add-on armour and blast protection under the vehicle. It can be both permanently installed armour as well as armour kit that can be added and removed by the vehicle crew in the field allowing the vehicle to be tailored to threat conditions. Add-on armour is capable of withstanding the many different kinds of impacts that result from ordinary vehicle operations, including vibration and shock. This armour is also resistant to UV light, ordinary chemicals and decontaminating agents.

SPALL LINERS

Spall liners made with Dyneema® keep spall damage to military vehicles to a minimum, so the fewest possible casualties are incurred. In the event of ammunition penetrating through a vehicle's armor, spall liners made with Dyneema® will reduce the number of fragments, as well as the cone angle of the fragments, considerably limiting any damage.



ARMOUR SOLUTIONS FOR SHIPS

Lightweight armour solutions which superb anti-ballistic performance are not negatively affected by sea water.

