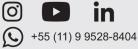
## BALLISTIC PROTECTION ARMOR - LEVEL IIIA

Panels in dimensions of up to 4m<sup>2</sup> or in pre-cut parts according to the client's design.

TECHNICAL NAME	Aramid Opaque Armor - 11 layers
PROTECTION LEVEL	III-A
COMPLIANCE WITH REQUIREMENTS, STANDARDS AND APPROVAL	<ul> <li>ORDINANCE No. 94 - COLOG, OF AUGUST 16, 2019</li> <li>ORDINANCE No. 189-EME, OF AUGUST 18, 2020</li> <li>ABNT NBR 15000-2:2020</li> <li>ABNT NBR 15000:2005</li> <li>US National Institute of Justice - NIJ 0108.01</li> </ul>
RAW MATERIAL	<ul><li>Fabric made from Aramid Synthetic Fiber</li><li>Polymeric Adhesive</li></ul>
ESPECIFICAÇÃO	<ul> <li>Product Controlled by the Brazilian Army (PCE), approved according to the highest national standards, such as ABNT NBR 15000: 2020 and its requirements, and in compliance with NIJ STD 0108.01 of the US National Institute of Justice.</li> </ul>
	<ul> <li>Made of multiple layers of synthetic Aramid fabric, interspersed with polymer film, which provides greater lightness, flexibility and high performance.</li> </ul>
FINISHING	Materials may include polymeric textile treatments to add protection, waterproofing and durability.
CHARACTERISTICS	<ul> <li>Density of Opaque Ballistic Composite (Kg/m²): 5.760 Kg/m² ± 5%</li> <li>Opaque Ballistic Composite Thickness: 5.5 ± 5% mm</li> </ul>
	<ul> <li>V50: Greater than 570 m/s - 9mm Luger FMJ 124 grains - Evaluation Method: ABNT NBF 15000-3 or MIL STD 662F</li> </ul>
PROPER USE	<ul> <li>Opaque armor and/or similar, always applied as a «backing», with the adhesive and the metal surface «facing».</li> </ul>
	<ul> <li>Panels are manufactured in dimensions of up to 4m<sup>2</sup> or in pre-cut parts according to the client's design. Each part must be installed precisely according to the project specifications.</li> </ul>
INSTALLATION	<ul> <li>Evenly apply PU adhesive specific for armor, on the entire face of the part in direct contact with the vehicle bodywork. It is recommended to use DUPONT® Polyurethane Adhesive BETASEAL U418PB 600ml.</li> </ul>
CARE AND HANDLING	<ul><li>Avoid folds and wrinkles</li><li>Do not wet</li><li>Do not heat</li></ul>
CARE AND STORAGE	<ul><li>Dry and ventilated environment</li><li>No direct contact with UVA and UVB rays</li></ul>





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