

The brave deserve the best in armor

DuPont offers a tested and proven portfolio of armor solutions for military and law enforcement personnel.

For over 40 years, the DuPont Defense Ballistics Portfolio has been advancing the performance and possibilities of armor solutions. From hard armor helmets to vehicle armoring and riot shields, DuPont™ Tensylon® continues to increase survivability through superior impact performance.

Tensylon® HSBD-40A

Tensylon® is a high-strength, bi-directional laminated tape for hard-armor applications. Tensylon® HSBD-40A is a 4-ply offering that provides a unique balance of ballistic and mechanical properties to armor solutions and can facilitate the manufacturing of high performance, large size and complex-shaped ballistic protective articles. Tensylon® HSBD-40A provides superior ballistic protection and trauma reduction, mechanical strength, long-lasting durability and processing flexibility, and is particularly suited for vehicle liner, ceramic backing, shield, helmet and other hard-armor applications.



Superior performance comes standard

Whether it's protecting our neighborhoods or our nation, DuPont is committed to providing the critical protection that law enforcement and military personnel need to return home safely.

Extreme protection



Multi-hit protection



Extreme durability



Low pressure consolidation



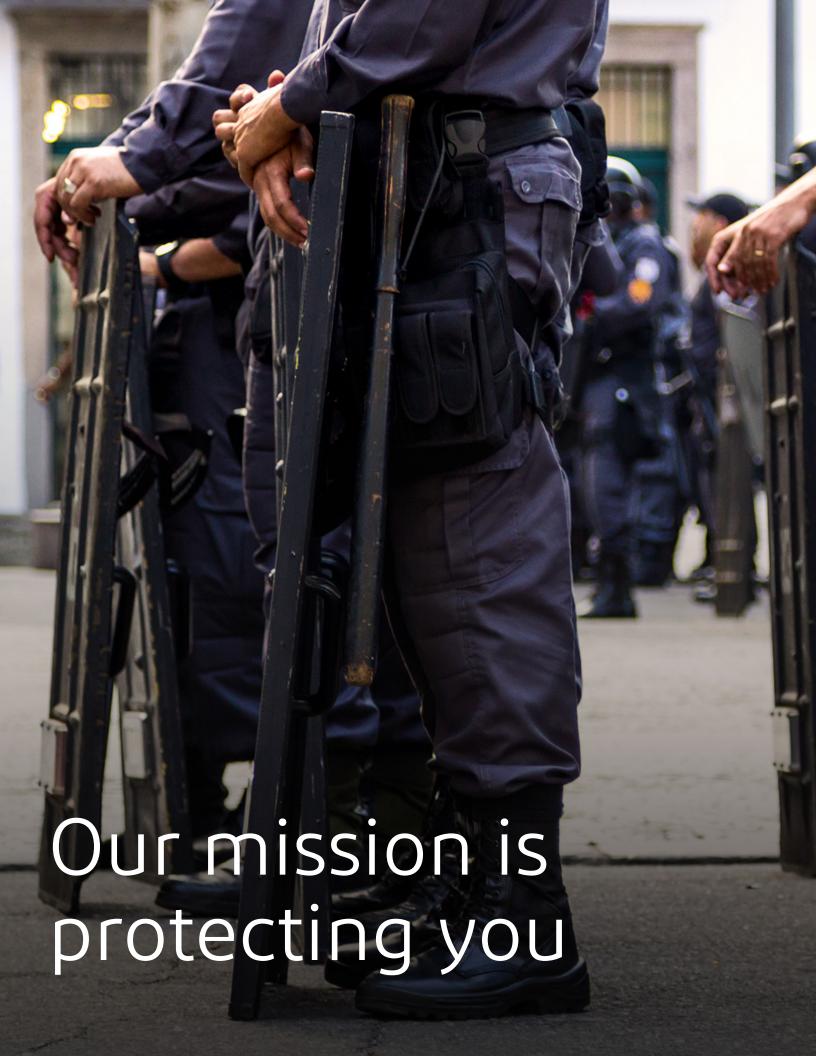
Ballistic and trauma protection



Environmental resistance

Our four technical centers located around the globe are staffed with experts and filled with state-of-the-art technology to provide you with the technical support you need. At these centers, our scientists continuously analyze data and conduct research to challenge the boundaries of ballistic protection.

To meet the unique requirements of various regions, our three global ballistic testing ranges ensure that the performance of all ballistic applications meet the needs and requirements of the regions we serve. From helmet and vehicle armor testing to statistical and new product development testing, all solutions ensure the protection of those who depend on it.





Tensylon.

dupont.com/life-protection

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Product safety information is available upon request.

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentations. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, DUPONT MAKES NO WARRANTIES AND ASSUMES NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent right.

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