

Trends & developments in car armoring in Brazil

3.8 - 9.5 mln

Illegal firearms in Brazil



583

Vehicles stolen every day in São Paulo

Key benefits when using Twaron®

- Protection against projectiles and fragments
- Excellent energy-absorption properties
- Weight savings of 60 to 70%
- Enhanced speed and heavier payloads
- Easy to install – even after vehicle construction

>31

Car-armoring companies in Brazil



143,943

Armored cars in Brazil

Converting cars



Growing market in Brazil

2011 2012 2013 2014

Armored-car market in Brazil

Growing 20% each year

High-performance Twaron yarn is used to make laminates that provide effective protection against a wide variety of bullets. We have over two decades' experience of engineering and testing advanced protective materials together with vehicle armorers – all designed to provide optimal protection, today and tomorrow.

For more information: www.teijinaramid.com

Twaron®

The power of Aramid