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Simtech



Self-sealing solution for fuel tank protection



DESCRIPTION

SIMTECH, a company founded in 1992, is made of a rigorous and professional team focusing on highly skilled design & manufacturing of specific products. These are made out of coated fabrics & rubber materials mainly used in glass, bottling, defense, motorsport & other industries, including laminating solutions, flexible tanks and fuel cells, bottle & container handling solutions, rubber edging, etc.



SELF-SEALING SOLUTION

As a valued player in the polymers & flexible solutions industry, SIMTECH has, throughout the years, developed a unique solution for the protection of on-board fuel tanks.

This solution is adaptable to land, sea and air vehicles.

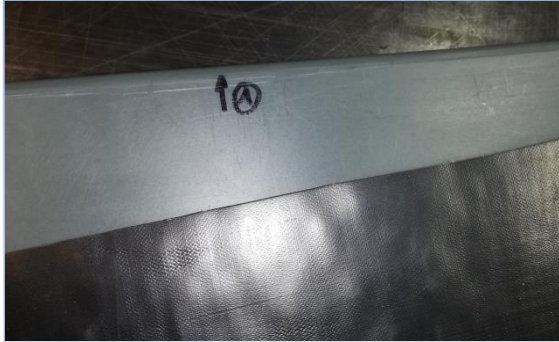


EXPORTS

SIMTECH exports more than 90% of its production worldwide. Its 25 years of experience on international markets have made it a valued partner in several industries.

**Why select
our solution?**

1. Thinnest solution on the market

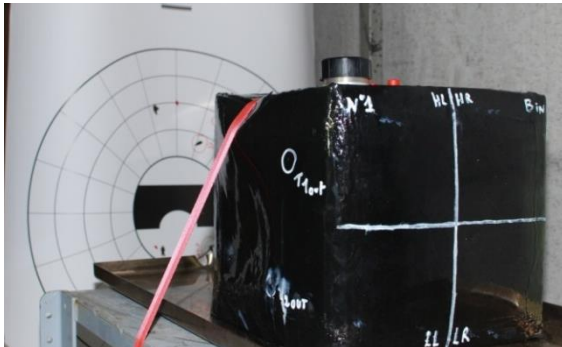


SIMTECH's self-sealing solution is among the thinnest and lightest on the global market. It provides optimal protection while minimizing the added weight and thickness of original fuel tanks.

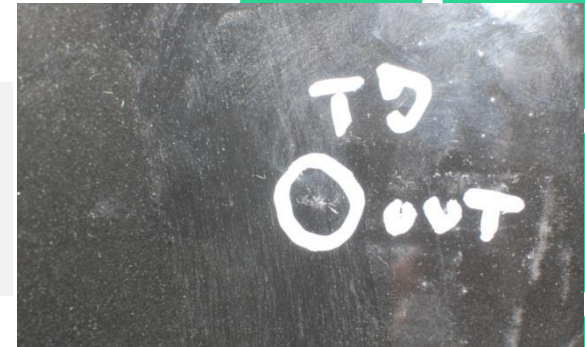
Unlike armored steel plates, the self-sealing solution does not prevent the fuel tank from being hit by a bullet, but any hole caused by a direct hit will be sealed within minutes, thus preventing all sorts of leakage.



2. Prevents all leaks up to 12.7mm caliber



SIMTECH's solutions are regularly tested through well established laboratories. All recent tests demonstrate the high level of efficiency of our solutions. Up to 12.7mm caliber hits, the amount of fuel lost is null or near zero. All labs tests are available upon request for our clients.



3. Adaptable to any shape and volume



SIMTECH's solution is adaptable to all kinds of fuel tanks, irrelevant of the shape or capacity. The high flexibility of the solution makes it easy to apply without the use of any specific tool or machinery.



4. Easy to apply, directly on production site upon request



Unlike most of its competitors, SIMTECH offers its clients the possibility to buy kits versions of the solution and thus apply it directly at the production site. This allow clients to save huge costs of shipments regarding the fuel tanks.

SIMTECH also offers many options regarding technical parts of the fuel tanks (plates, nut rings, level sensors, dashboard gauge...).



Why Simtech?

- Our extensive experience on five continents
- Our high level of technicality
- Our know-how on flexible solutions

1

Made-to-measure solutions

2

Flexible and highly resistant products

3

Full-scale projects implementation

OUR REFERENCES

- Vehicles manufacturers (fuel logistics and fuel protection)
- Armed forces (Belgium, France...)

CERTIFICATIONS

- QMS : ISO 9001:2015
- DCSEA 5107 (French Military Specs)
- DCSEA 5112 C (French Military Specs)
- MIL-D-23119 (US Military Specs)
- UN 31H2W/Y B/SIMTECH-02004502404 (Belgian Ministry of Transport)
- FT3-1999 (FIA)

