



FLYING SAFELY

TOWARDS EXCELLENCE

PUSHING BACK THE BOUNDARIES OF AEROSPACE PERFORMANCES
THROUGH INNOVATIVE AND HIGH QUALITY TEXTILE AND THERMOPLASTIC SOLUTIONS

Aerospace

WELCOME TO A WORLD

OF COALESCENCE

porcherindustries®

€335 Mn
2018 REVENUE

2000
EMPLOYEES WORLDWIDE

14
INDUSTRIAL SITES

2
R&D CENTERS



WORLDWIDE PRESENCE

Our markets

AEROSPACE | AUTOMOTIVE | BUILDING | INDUSTRY | SPORTS AND LEISURE

PIONEERING THE FUTURE

A powerful combination of chemistry and textiles for a safer and more sustainable world. Porcher Industries designs and manufactures technical materials that can be found everywhere, making the invisible essential and our every day life safer.

Our brands for aerospace applications:



Embracing the impossible with thermoplastic composites solutions

- Prepreg rolls and consolidated sheets
- Exhaustive resins portfolio
- Optimized resin consumption and wastes
- Excellent impact resistance
- Indefinite shelf life
- Overmolding easyness
- Infinite remolding and recycling possibilities
- Short consolidation cycle duration
- Good resistance to creep and fatigue



Designing for OMC (Organic Matrix Composites) and CMC (Ceramic Matrix Composites)

- Solutions for Out-Of-Autoclave (OOA) thermoplastic and thermoset parts
- Dedicated portfolio for optimized Buy-to-Fly ratio and Total Cost of Ownership (TCO) for parts.
- Ranges of dry fibres with customized binders offering better resin flows or improved impact resistance
- 3D preforms for complex shaped or high performance
- 3D thermoplastic prepregs combining the best of thermoplastic and multidimensional reinforcements for parts.
- Thermoplastic towpregs 100% continuous without splice: easy for part design and less AFP downtime.

Our ranges of solutions

Our key benefits

Smart surfaces & textronic

Data or power conductivity on textile
Soft and stiff composites for various sensors

Composites for structural applications

Thermoplastics semi-products and parts
High resistance to impact, chemical and mechanical constraint

High thermal/acoustical insulation

Fire barriers, nonwoven for acoustic panels & covers - From 700°C up to 1200°C

Textile reinforcement for Interiors

Glass and carbon fabrics for non structural application
HM glass and carbon fabrics for flooring and impact resistance

Tires reinforcement

Hybrid rubber cord yarns

Complex-shaped parts and OOA

Bindered yarns and thermoplastics towpregs for Automated Fiber Placement (AFP)



reinforcement



weight optimisation



cost optimisation



easy to recycle
vs thermoset



improved processability
in line with
OOA solutions



EMBRACING THE IMPOSSIBLE

Is your project different ? Our abilities are infinite.
For more information about our tailored-made solutions, contact us !

SilcoSoft™
NONWOVEN MAT

TECHMAT™

THERMASHIELD™

Targeting quiet and clean mobility with high level of thermal and acoustical insulation

- Wide range of non-woven in flat or formed shapes up to parts ready to assembly
- 100% non respirable (fibre diameter) and binder-free portfolio
- Fire barrier & thermal insulation solutions from 700°C up to 1200°C
- Dedicated solutions to harsh environments (vibration, abrasion, erosion...)
- Different types of mineral fibres customized to final applications and glass mat thermoplastics (GMT) for application such as Non-Textile-Flooring (NTF).
- Enabling circular economy concept thanks to recycled raw materials



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