





# QUALITY POLYESTER PRODUCTS FOR THE BODYWORK INDUSTRY

**Stabilit** is one of the most important companies worldwide for the development and manufacture of fiberglass reinforced plastic laminates with more than 50 years of experience.

We produce high-tech materials adaptable to the current industry including transport, logistics, automotive and construction sectors.

Our leading market position is based on the use of high technology of our machinery and production processes as well as the variety and adaptability of our products to the market requirements.

**Steeliner**® products are manufactured in a continuous production process which guarantees control of every part of the production and ensure the quality in every product.

**Steeliner®** makes affordable cladding products for the truck and trailer industry. The **Steeliner®** laminates are produced using the best polyester resins and fiberglass giving the product excellent mechanical properties for different aplications: for cladding side walls (exterior or interior), roofing and flooring.

The **Steeliner**® laminates are specially designed to provide protection against impact, humidity, corrosion and chemical agents. The product's minimal weight makes the body truck lighter and thus saving energy in the transportation and helping our environment. With a wide range of applications like dry boxes for small, medium and big trucks, coaches, ambulances, delivery trucks, and many others, **Steeliner**® is suitable for all client requirements.









#### Steeliner® for exterior walls

**Steeliner**® for exterior walls is a laminate designed for the exterior walls of the body truck, with a special acrylic gel coat which enables a longer protection against UV radiation and provides an excellent esthetical appearance.

ТҮРЕ	DESCRIPTION	THICKNESS (mm)
Glossy	Smooth Acrygelcoat (Acrylic gel coat that doesn't turn yellow) Veil Corona treatment Self-adhesive protection film	1,5 – 1,9

## Steeliner® for internal walls and opaque roofs

This laminated material is designed for interior walls and opaque roofs and providing excellent mechanical properties. The high fiberglass content gives it excellent impact resistance and a high durability in corrosive environments. Protected with a gel coat against UV radiation and low maintenance requirements.

In our range of products we offer the Standard Smooth or Embossed finish and the special reinforcement with Woven Roving Tissue.

ТҮРЕ	DESCRIPTION	THICKNESS (mm)
Standard Smooth	Smooth Gel coat Veil Corona treatment Self-adhesive protection film	1,5 – 1,9
Standard Embossed	Embossed Corona treatment	1,5 – 1,9 - 2,3
Woven Roving Tissue Smooth	Smooth Gel coat Veil and Woven roving tissue Corona treatment Self-adhesive protection film	1,9 – 2,3
Woven Roving Tissue Embossed	Embossed Woven Roving Tissue Corona treatment Self-adhesive protection film	1,9 – 2,3



## Steeliner® for semitranslucent and translucent roofs

**Steeliner**® semitranslucent and translucent roofs are laminates designed to allow the light pass the roof that provides a better sight inside the body truck (making loading and unloading operations much easier) and saving energy. With gel coat UV protections, also available with the Woven Roving Tissue reinforcement making the roof of the body truck scratch-resistant.

TYPE	DESCRIPTION	THICKNESS (mm)
Semitranslucent (Milky White)	Smooth Gel coat Veil	1,5 – 1,9
Translucent (Crystal)	Smooth Gel coat Veil and Woven Roving Tissue	1,5 – 1,9

#### Steeliner® for non-visibles zones

Specially designed fot the inner floor cladding of the body truck (placed under the floor surface) due to its extreme hardness and capacity to resist impacts, humidity and chemical agents.

ТҮРЕ	DESCRIPTION	THICKNESS (mm)
Standard	Smooth Gel coat Corona treatment Self-adhesive protection film	1,5

#### **Distributor**

The information contained in this catalogue is for information purposes only, based on experience and tests carried out by the company; this does not represent any form of responsibility regarding different applications, given that **Stabilit Europa** has not control over end use.



**Customer Service** Tel. 902 194 881 <u>Fax 93 7</u>29 06 55 - 93 729 13 51