

propasteel®vci

To solve problems caused by:



Corrosion



Oxydation

High resistance with less thickness!

PROPASTEEL is a coextruded plastic film made from special resins that render it resistant to punctures and tears. An extremely high level of resistance on corners and along edges, makes **PROPASTEEL** particularly suitable for packaging tubes, coils, and machinery with sharp or protruding parts. Moreover, apart from mechanically protecting metals, **PROPASTEEL** can safeguard against corrosion when treated with **PROPATECH VCI** system, which is particularly important for a wide range of goods.

Compared to traditional metal packaging materials, **PROPASTEEL** is a highly innovative product. Besides its very high resistance and unlike its old counterparts, it is 100% recyclable and can be easily welded, this means that packages can be air-tightly sealed.

PROPASTEEL is also economically very convenient because, though its limited thickness, it still ensures an extremely high level of resistance thus making the cost per square metre highly competitive. **PROPASTEEL** therefore guarantees a much higher rate of productivity per kg compared to other products on the market.

Advantages:

- · Highly resistant; especially for corners or edges
- Low permeability
- 100% recyclable
- · Easy to use
- It can be used to package rolls, tubes and steel or metal forms
- · High efficiency with low cost



Developed in close collaboration with our high-valued customers, this breakthrough packaging material has been studied to put an end to the age-old problems of steel and metal packaging.











The last product born in Propagroup research laboratories. It stands out for its very good performances:

- More mechanical resistance
- Low permeability
- · More anticorrosive protection

PROPASTEEL is usually supplied on reels but, if required, it can be shipped in sheets, sacks or caps with gusset. **PROPASTEEL** can also be personalized both in graphics and colour (standard colour blue).





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