

Active corrosion protection packaging material

WCI® – Wellplast® Corrosion Inhibitor

WCI® makes the box, interlayer or interior fitment actively protect metal parts from corrosion. WCI® is the trademark of the material and it is an abbreviation of Wellplast® Corrosion Inhibitor. In fact it consists of the material Wellplast® with a corrosion protective effect. Technically we have managed to bind the anti corrosive substance VCI in the polypropylene plastic which Wellplast® consists of. It is produced in sheets from extrusion. The sheets can be converted into all kinds of packaging. Common usages are industrial export and storage packaging for all kinds of corrosion sensitive metal parts. Several automotive companies use WCI® packaging for driveline parts.

Advantages:

- ✓ Active corrosion protection
- ✓ Avoid greasing
- ✓ Avoid washing
- ✓ Keeps parts clean
- ✓ Simple and easy to pack
- ✓ Durable
- ✓ Up to 2 years protection
- ✓ 100% Recyclable



Specifications

	WCI®
Raw material:	Polypropylene
Size:	Maximum size : 6600*2500mm
Thickness:	2mm-5mm Standard 3mm, 3,5mm
Weight:	250 g/m ² - 1500 g/m ²
Colour:	Yellow
Printing:	Flexo, screen or UV/digital
Recycling:	100% recyclable (buy back program)
Waste sorting:	Sort as plastic



Handling instructions:

Only pack clean parts

Use gloves when handling parts

To avoid condensation, only pack tempered products to avoid condensation

Seal package as soon as possible

Maximum 300mm from metal part to WCI

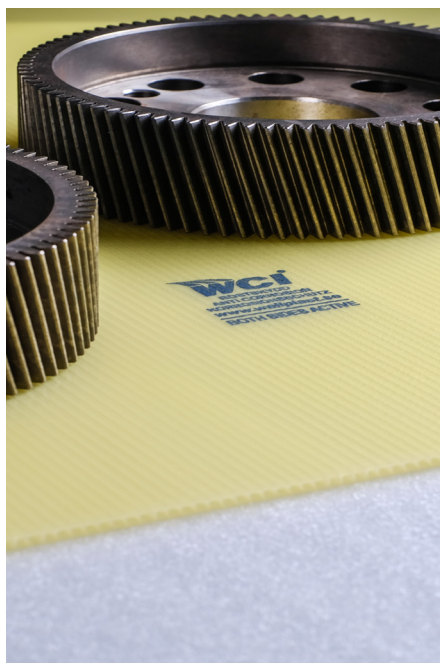
Calculate minimum 1m² of WCI® material for for each squaremeter of metal surface.

Keep unused WCI® packaging sealed

Areas of use



Interlayers



Packing gearwheels



Grid

Contact us for more information or prices.