

CORRUST[®]

VCI - CORROSION PROTECTION INCLUSIVE

Not even **love**
turns rusty ...



HANS KOLB



COATED PRODUCTS

CORRUST[®]

VCI - CORROSION PROTECTION INCLUSIVE

Your Protection Against Rust

Rust can destroy metals. Corrosion protection plays an important part during transportation and storage of ferrous and other metals. The combination from SO² and chlorides and H²O from humidity results in: RUST!

CORRUST-packaging has integrated rust protection.



The Time Factor

The classic process of greasing, packaging and cleaning parts requires much time; resulting in high logistical costs.

With **CORRUST**-packaging there is no need to apply, let dry and subsequently remove expensive corrosion protection. Saving time and money will be a positive factor in your logistic calculation.

The **CORRUST**-packaging is a simple and fast process. Wrap - unwrap.

We are available to you

Phone +49 / 8331 / 975 - 230



Fax +49 / 8331 / 975 - 373



E-Mail cp@kolb-wellpappe.com





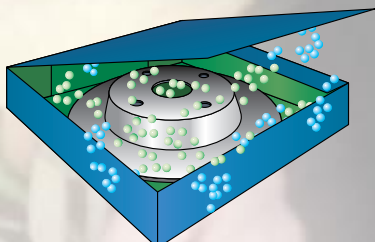
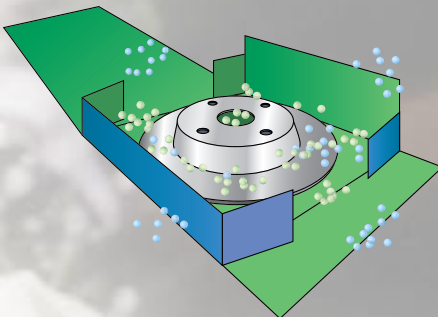
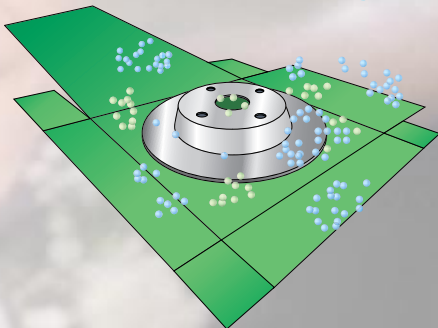
CORRUST – The Principle

CORRUST are packaging solutions of VCI-coated cardboard. This coating releases VCI-molecules inside the package, a true corrosion protection.

Because of their polar character, the VCI-molecules attach themselves to the surface of the metal product and prevent a reaction of the metal surface with oxygen.

Especially designed for the saturation of this kind of packaging, the continued VCI-coverage is guaranteed, even if there should be any leakage.

-  VCI-molecules
-  H₂O molecules



Environmental Protection

Corrosion damage is a danger to our environment as well as a cost factor in the economic equations.

Thanks to 100% recyclable packaging, you have the safeguard to not only protect humans and the environment but also a tight grip on your logistic costs.



Your Plus On Safety

Cardboard packaging is by nature hygroscopic, meaning that moisture is drawn to it. The **CORRUST** VCI-coating is the ideal barrier between the cardboard and your product. On request, an additional moisture rejecting coating on the outside of your packaging is available. This is recommended for transport and storage into an extreme climate.



CORRUST®

YOUR CASE IS OUR CASE

Available Products

CORRUST

We offer cardboard-profiles of varying sort or character in our program. But they all include standard corrosion protection.

CORRUST flex

Flexible VCI-cardboard offers simple packaging of irregular shaped products.

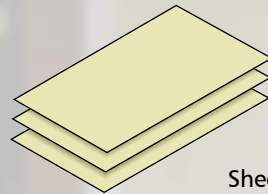
CORRUST Vlies

Because of its soft surface CORRUST non-woven fabric is especially convenient for rust and scratch sensitive product.

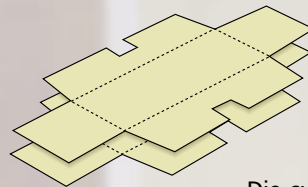
CORRUST Skinboard

CORRUST Skinboard has the corrosion protection already integrated and therefore offers a guarantee for safe vacuum packaging.

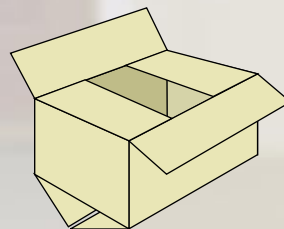
Product Line



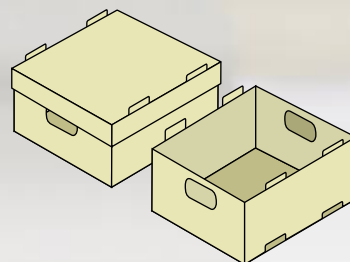
Sheets



Die-cut sheets, special designed sheets and inserts



Cardboard boxes



Stackable boxes, also available with dividers

User-Service

We test packaging pieces up to a size of 600x600x500 mm in an atmospherically simulated situation in the certified climate-controlled chamber of our own laboratory. The documentation of each test offers you information on how the CORRUST-packaging will react in the real environment.

Notice:

To the best of our knowledge, the information stated in this brochure is the current standard of development. Major characters of CORRUST-packaging vary depending on the packaged goods. (A general guarantee for our products cannot be given.) We offer our customers the convenience of testing the packaging with the product to provide the necessary packaging safety required by our customers.



HANS KOLB



COATED PRODUCTS

Headquarter
Hans Kolb Wellpappe GmbH & Co KG
Dr.-Lauter-Straße 2
D-87700 Memmingen

Phone +49 / 8331 / 975 - 230
+49 / 8331 / 975 - 373
Fax
Internet www.kolb-wellpappe.com
E-Mail cp@kolb-wellpappe.com