



BRANOrst Corrugated Board

Padding and Corrosion Prevention



■ BRANOguard

Temporary corrosion protection for the automotive, mechanical engineering and metal processing industries.

■ Product Characteristics

BRANOrst Corrugated Board combines the advantage of a good padding material with an excellent VCI anticorrosion paper. By constantly emitting a small amount of active anticorrosion substances (VCI principle: Volatile Corrosion Inhibitor), BRANOrst Corrugated Board helps to protect metal parts during their transport and storage. Active VCI agents emit and build up a protecting atmosphere, which protects against rust reliably. This holds true even after having opened the package for a short time - the protecting atmosphere will be rebuilt immediately afterwards.

The excellent corrosion protection properties are constituted through BRANOrst R 7 being covered with VCI on both sides.

Padding protection: Flexipack cushion cardboard with elastic full waves constitutes the core of BRANOrst Corrugated Board. Flexipack has a lasting effect

■ Development of the Protective Atmosphere

BRANOrst Corrugated Board R should be as close to the to-be-protected metal surfaces as possible. A distance of 30 cm is not to be exceeded. The metal should be clean and dry when being packed.

■ Range of Protection

BRANOrst Corrugated Board protects steel, cast iron, chromium, pure tin and pure aluminium reliably.

Be careful with lead, cadmium, copper its alloys, soldering tin, magnesium, molybdenum, nickel, wolfram and zinc.

In case of doubt, please contact your application specialist.

■ Advantages

- Environmentally friendly corrosion protection based on paper.
- Metal parts are ready for use at any time
- Oiling and greasing aren't necessary anymore
- Time saving
- Packaging and anticorrosion protection in one
- Easily disposed off
- Low package requirements
- In accordance with TRGS 615
- Marked with the Resy label
- Represents no health hazard
- BRANOpac is certified according to ISO 9001 and ISO 14001.



BRANOPAC
Solutions with System

BRANOrst Corrugated Board

Product Information

Forms of Delivery	Rolls, 100 m long, 110 cm wide; cuts, glued tubes. One-side effective BRANOrst Corrugated Board on request.
Storing	Cool and dry, shielded from the sun. Maximum storage time in the original package: three years.
Duration of Protection	Depending on the climatic conditions and closeness of package, up to 12 months.
Disposal	BRANOrst Corrugated Board is an acceptable material. It is marked with the Resy label. Because the thermal value is > 11.000 kJ/kg, the material can be furnished for energy use. If such utilisation is not technically possible or reasonable, the material can, in accordance with local official regulations, be disposed of with domestic refuse or burned.
Quality	All BRANOrst Corrugated Boards of this product information are in accordance with TRGS 615. The papers are being checked continuously by independent institutes.
Operation Safety	<p>According to the hazard substance ordinance, BRANOrst Corrugated Board is not a dangerous preparation. In dealing with it, good room ventilation should be provided; no eating or drinking when working with it; no foodstuff to be stored at work, and wash hands and face after work.</p> <p>In contact with corrosion protection material it is recommended to wear appropriate protective gloves (TRGS 615). BRANOpac recommendation: "Campura Comfort" No. 619 by the company KCL.</p>
Requirements	The metal is to be packaged clean and dry.

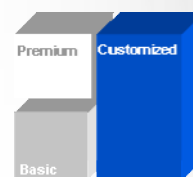


Paper is the Future

When you see the BRANOpac „Naturally Protected“ seal, you can be sure, these branded products have been manufactured in an environmental-friendly way and they offer excellent protection.

Solutions with System

According to your requirements, you have the choice between three BRANOpac solutions: BRANOpac Basic, Premium or Customized.



BRANOrst-VCI-products are to be used as described above. Otherwise, no responsibility for caused damages can be taken.

The information given is in line with current state of knowledge. It's non-binding and might have to be adjusted to meet local requirements. No liability is accepted for this information. Please contact us in case of doubt.

You will find more information at www.branopac.com



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BRANOpac GmbH
Gottlieb-Daimler-Str. 18-20
35423 Lich, Germany
Phone: +49 6404 9142-0
Fax: +49 6404 9142-700
E-Mail: info@branopac.com