# **BRANOseal corrugated board**

## **Cold-Sealable Paper**





## **Product characteristics**

**BRANOseal** corrugated cardboard is an cold-sealable board, open on one side. Its corrugated waves are B-shaped and manufactured from cold-sealable (selfadhesive) paper that has been specially designed to stick exclusively to itself. High sealing temperatures are not necessary.

For your individual application you can get different corrugated waves on demand.

## Applications

**BRANOseal** corrugated cardboard is used for intelligent packaging sealing solutions. The coated corrugated waves adhere only to themselves and not to the material being packaged. Additional sealing systems such as glue or strapping bands aren't necessary. **BRANOseal** corrugated cardboard's cushioning properties offer additional protection. Kraft lining in the outer packaging improves its resistance to piercing from outside.

**BRANOseal** corrugated cardboard is used:

- *in the furniture industry:* to provide protection for chair and table legs susceptible to scratching.
- *in the manufacture of cycles, prams and toys:* for pack aging painted frames, etc.
- *in the mail order industry:* ideally suited for fast and un complicated packaging of books, CDs, games, video cassettes, etc.
- for individual packaging or individual protective padding

### **Advantages**

- No additional sealing systems necessary
- No increased sealing temperatures nescessary
- Environmentally friendly material
- Wide range of applications
- Easy to dispose and recyclable
- Odourless
- Easy handling

- According to FDA 175.105
- Non-hazardous material
- Excellent cushioning effect
- BRANOpac is certified according to ISO 9001 and ISO 14001
- Development of customized solutions
  possible



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## **Product Information**



## **Delivery Forms**

Rolls and sheets on request.

#### Storage

To be stored in a cool and dry place and protected from the sun. Rolls should be stored in packaging paper or –film. Storage temperature: approx. 15 - 25 °C (59 - 77 °F); not below 8 °C (46 °F). BRANOseal should be used within 6 months.

#### Disposal

BRANOseal can be reused. Since its thermal value measures >11000 kJ/kg it can be used to generate heat energy. If disposal in this way is not feasible or not possible, it can be introduced into the local refuse collection system or burnt, provided local and public disposal regulations.

### Technical data to the processing

**BRANOseal** is the best sealed at room temperature and can be machine processed. It has an homogenous appearance and a neutral smell. It coating accords with FDA 175.105 (indirect food adhesives and components of coating), meaning it is approved for indirect contact with foodstuffs (concealed adhesive joint).



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

The information given is in line with current state of knowledge. It is 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.

More information available at:

www.branopac.com www.branopedia.com www.facebook.com/BRANOpacGmbH



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