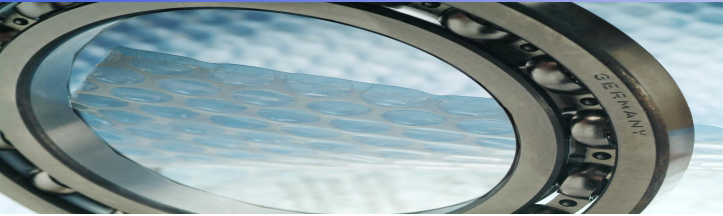




# BRANOstretch M5

VCI stretch film



## ■ BRANOguard

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

## ■ Characteristics

BRANOstretch M5 is a bluish, transparent stretch film with active VCI corrosion protection that is especially suited for packaging steel coils. BRANOstretch M5 is a waterproof polyethylene (LLDPE) film.

The film continually releases tiny traces of active substances into atmosphere, even when no direct contact has been made to the metal surface.

Thickness: 30 µm  
Other thicknesses on request.

## ■ Range of Protection

BRANOstretch M5 protects steel, cast iron, nickel, aluminium, chromium and zinc reliably against corrosion.  
Neutral with copper and its alloys.

A compatibility test is recommended for cadmium and magnesium and its alloys.

Protection duration: Up to 12 months depending on the climatic conditions and how tightly sealed (leak-proof) the packaging is. The duration of protection can be adjusted once details of the application circumstances are known.

For application advice, please contact your packaging specialist.

## ■ Advantages

- Corrosion protection without oiling and greasing
- Package and anticorrosion protection in one
- Metal parts are ready for use at any time
- Economy of time.
- Simple disposal
- Low package requirements
- In accordance with TRGS 615
- Transparent package
- Protects against humidity
- Represents no health hazard



**Branopac**  
Solutions with System

# BRANOstretch M5

## Product Information

### ■ Forms of Delivery

Machine rolls 50cm wide and 1,200 metres long.  
Handrolls 50 cm wide and 230 metres long.  
Other sizes on request.

### ■ Storage

The product can be stored for up to 12 months in its original factory-packed condition.

### ■ Disposal

BRANOstretch M5 can be introduced into a recycling process. Soiled films must be disposed of in an incineration process.

### ■ Work Safety

BRANOstretch M5 is not a hazardous formulation as defined in the hazardous materials ordinance.

### ■ Application

In order to get the best out of VCI BRANOstretch M5. films, the finished packaging should create a closed space. Steps should be taken to prevent water from penetrating the packaging and reaching the packaged goods.

The surfaces to be protected must be dry and free from corrosion-promoting residues such as finger sweat (please wear gloves), aggressive detergent-based substances and others. Acids and strong alkaline can also affect the corrosion protection system. If there's doubt, we recommend carrying out a compatibility test.

The protected materials should be kept away from direct contact with wood or acidic materials. It is also important to make sure that relative atmospheric humidity is kept low and that there is no atmospheric contamination (make sure that there is no wood in the packaging).

BRANOpac VCI products are to be used exclusively for the stipulated applications (packaging / preservation of metal parts susceptible to damage). There is no guarantee against / responsibility assumed for potential damage

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