



Product description

MASTERS CRACK is a one-component adhesive, based on aqueous dispersion acrylic resin which is in the form of a thixotropic paste easily to applied even vertically.

It is characterized by the addition of special inert particles, of designed granulometry, that allow to hide the joint when applied on rough surfaces such as plaster, concrete, brick etc.

Property

- rough plaster effect
- excellent adhesion on porous surfaces also outside
- corrosion resistant
- solvents free
- ftalate free
- great workability
- odorless
- useful for interior and exterior joints
- dilatation movement 11%
- adhesive properties unchanged over time
- can be over-coated
- good adhesion without primer
- good extrusion
- good UV resistance

Application areas

It is ideal for the sealing of:

- wall cracks (on the interior and the exterior)
- dilatation and fitting joints between wood doors and windows frames and masonry
- dilatation and fitting joints between looms, doors and masonry
- seal concrete or plaster
- sealing between wood and porous materials
- to fill cracks and slots in masonry

Restrictions on use

Conditions of use: use at a temperature between +5°C and +40°C - It is advised to completely harden the product before painting.

Protect from water for at least 24 hours, in case of rain presence, don't laying the product.

Surface requirements: the surface must be dry, free of dust, oils, detergents

and greases, once the surface has been cleaned, wait for no more than 20 minutes before laying the product.

Tools for use: manual or pneumatic guns or toothed putty knife

Cleaning utensils: clean them with clean water.

Spots and residues: remove non-crosslinked parts with water. Hardened parts can only be removed mechanically.

Package

cartridge 310 ml, box 12/24 pc

Colours



white
bianco
RAL 9010

Storage

Stored in its original packaging, in a cold dry place (+5°C and +25°C), away from direct sunlight, the product lasts 24 months.

Security measures

Avoid contact with mucous membranes and skin

Use gloves to avoid irritation, especially in susceptible persons

In case of contact with eyes, rinse with large amounts of water consult a doctor.

Avoid to release the packages to the environment

Notes

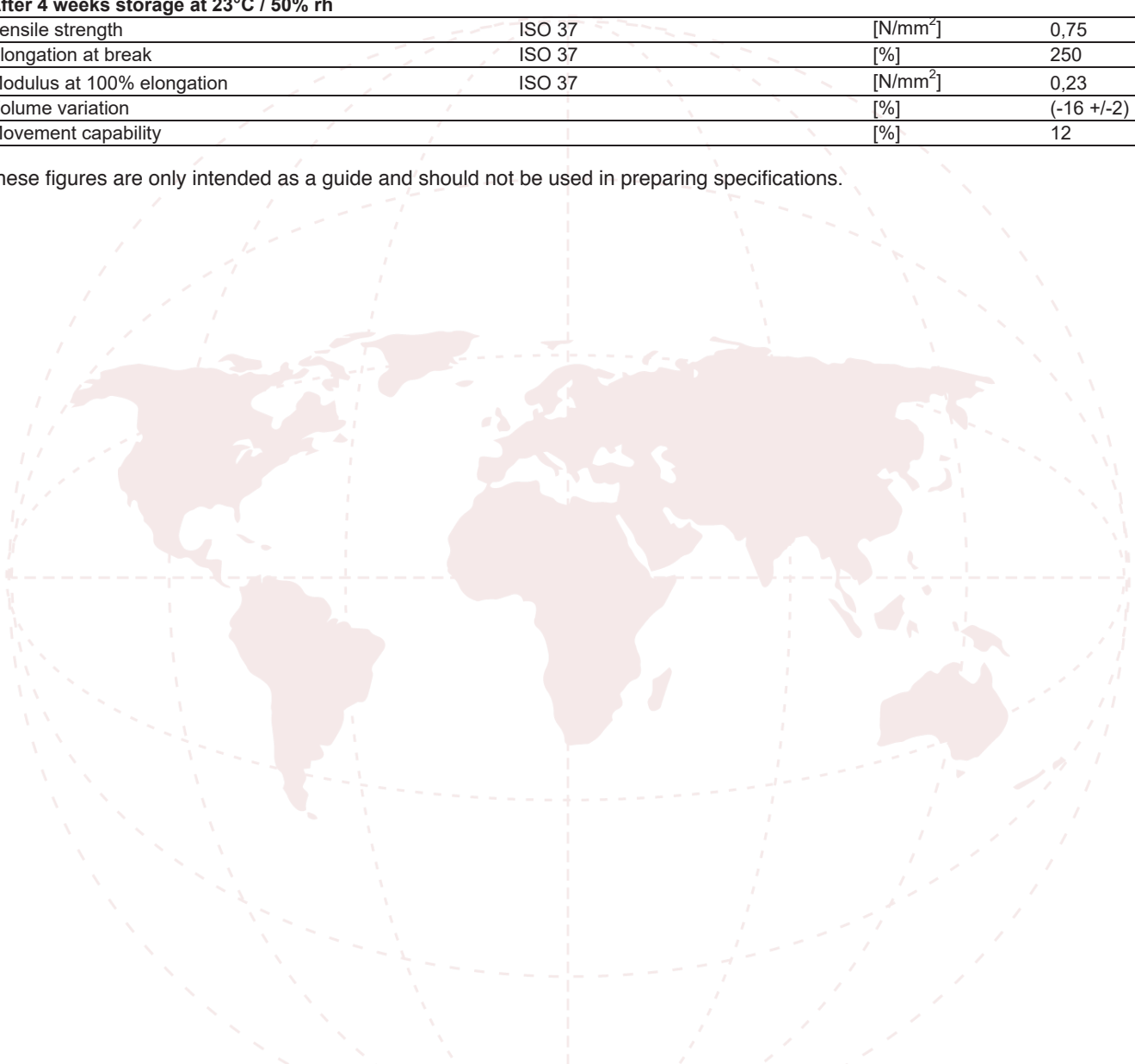
These informations and our technical specifications, correspond to our experience but these not establish our guarantee in relationship with final results or responsibility arising out of any legal report.

In view of the multiplicity of material handling and storage conditions, the conditions of production and use, all the above information and indications must be verified beforehand by the user in accordance with its specific conditions of use.

MASTERS CRACK - Product data

General characteristics	Inspection method	unit	Value
Unvulcanized paste			
Density at 23°C	ISO 2811	[g/cm ³]	1,60
Consistency			non-sag
Skin forming time at 23°C / 50% rh		[min]	20
Vulcanized rubber			
After 4 weeks storage at 23°C / 50% rh			
Tensile strength	ISO 37	[N/mm ²]	0,75
Elongation at break	ISO 37	[%]	250
Modulus at 100% elongation	ISO 37	[N/mm ²]	0,23
Volume variation		[%]	(-16 +/-2)
Movement capability		[%]	12

These figures are only intended as a guide and should not be used in preparing specifications.



The data presented in this medium are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this medium should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.

The management system has been certified according to DIN EN ISO 9001 and DIN EN ISO 14001

For technical, quality, or product safety questions, please contact:
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