

BETOLASTIC primer

Primer coating enhancing the adhesion of BETOLASTIC sealants

1. Product characteristics

BETOLASTIC primer is a primer coating enhancing the adhesion of **BETOLASTIC putty** to surfaces specified in the table below. For more information about sealants of **BETOLASTIC** series seek individual technical data sheets of the products or a technological procedure for their application sheet.

2. Table of materials

steel		aluminum				copper	concrete	eternit	porous concrete	plaster	tiles		clinkers	glass	stone		wood *					fiberglass		ABS	PVC		polycarbonate	acrylic glass	polystyrene	bitumen/asphalt/tar
without treatment	galvanised	without treatment	anodised	powder coated	glazed						terra-cotta	natural			marble	without treatment	stain	acrylic	alkyd	thick layer stain	polyester	epoxy	tempered		plasticised					
+	+	+	+	+	+	X	X	X	X	+	+	X	+	+	-	+	+	+	+	+	+	X	+	+	+	+	+	+	X	

- we do not recommend using the sealant

+ required adhesion is guaranteed even without use of the **BETOLASTIC primer**

x to ensure a proper adhesion, use of the **BETOLASTIC primer** is recommended

* without use of the **BETOLASTIC primer** a change of the color of the wood or its surface treatment may occur

3. Test certificates

The product is certified according to § 12 of Act No. 22/1997 Coll. and according to § 6 of Government Regulation No. 163/2002 Coll. as amended.

Continuous independent production quality control is provided by AZL 1687 LABBET®.

Supervision of Quality Management Systems, Environmental Relations and OSH is carried out by Certification Body No. 3029

4. Instruction for preparation and application

Sealed surfaces must be strong, load-bearable, clean, dry, free of oils or grease and dust. **BETOLASTIC primer** is applied by a brush, lacquering or painting roller in an even layer spread on the surface. **BETOLASTIC putty** sealant can be applied after at least 30 minutes after the application of the **BETOLASTIC primer**.

Neither temperature of base nor temperature of ambient air shall be below + 5 °C and above + 30 °C.

5. Specific consumption

Specific consumption of **BETOLASTIC primer** coating amounts to 0.10 ÷ 0.15 kg/m² in dependence on the roughness and absorbability of the base.

6. Packing and storage

BETOLASTIC primer is supplied in can of 1 kg weight.

Store in a dry and cool place under temperature between +5 °C and +25 °C. The shelf life of the product in original undamaged packing is 9 months.

7. Health protection at work

Handling **BETOLASTIC primer** does not require any extraordinary hygienic precautions. In case of accidental ingestion rinse mouth with water and drink approximately 0.5 l of water. Seek medical help. In case that eyes are affected by the product, clean eyes with running water and seek medical help.

Issued MSDS meets the requirements of EC-Regulation 1907/2006, Article 31.

Because the product meets the criteria for classification as hazardous, it is necessary to provide the recipient or carriers with MSDS.

In countries where regulation REACH (para. 33.1): EU regulation on chemicals and their safe use (REACH: EC 1907/2006) is valid, professional users and distributors must be provided with following information automatically and without request:

This product is subject to Regulation (EC) No. 1907/2006 (REACH). It does not contain any substances that could be released from product under normal or reasonably foreseeable conditions of use. Therefore, there are no registration requirements for substances in articles within the meaning of Article 7.1 of the Regulation.

Based on our current knowledge, this product does not contain SVHC (substances of very high concern) from candidate list published by the European Chemicals Agency in concentrations above 0.1% (w / w).

8. Waste disposal

During disposal of contaminated packages or clearing debris from product, it is necessary to follow the Act No. 185/2001 Coll. on waste, as amended.

9. Important notice

All information mentioned above, especially advice for processing and application of our products, is based on our knowledge from the development of chemical products and on years of experience with applications in practice at standard conditions, and proper storage and use. Due to the differing conditions during processing, high count of products, varying nature and modifications of base and other external influences, the procedure based on the information provided or on other written or oral recommendations, may not always ensure satisfactory working results. BETOSAN s.r.o. assumes no liability for provided advice or recommendation. The applicator must prove, that he submitted complete information on time and in writing which is necessary for a proper detailed assessment by BETOSAN s.r.o. The applicator must test the suitability of the products for the intended application. Proprietary rights of third parties, above all, must be taken into account. All received orders subject to our current "General sales and delivery conditions". Please always make sure that you follow the most recent issue of the Technical Data Sheet. It is available, along with other information, at our Technical Department or at www.betosan.cz.

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BETOSAN s.r.o., Na Dolinách 28, 147 00 Praha, Czech Republic
Business and technical office Nová Cesta 291/40, 140 00 Prague 4, Czech Republic
 Tel./fax.:+420 241 431 212, tel.:+420 241 431 215
 E-mail: paha@betosan.cz, www.betosan.cz

