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Mastertec EasySeal 1K

One-component high-pressure external waterproofing



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SPEZIALARTIKEL FÜR DEN STAHLBETONBAU

article number:	050100
GTIN:	4251689515804
customs tariff number:	32149000
packing unit:	Bucket
sales quantity unit:	14 Kg
weight per:	Bucket = 14.98 kg
material:	silane-modified polymer
colour:	grey
texture:	pasty,
	density: approx. 1.5 g/cm ³
usage:	approx. 0,6 kg/m joint per layer
application:	min. 1.2 mm dry coating thickness per layer
application temperature:	0° C up to +35° C building component temperature min. +5° C.
	The material temperature should be between + 15° C and +25° C during processing.
setting-/application time:	24 hours at + 20° C / 50% relative humidity applicable:
	approx. 30 m (20° C/ 50 % RH)
test certificate/approval:	Test report
	(MFPA Leipzig)
	PB 5.1/18-121-2
water pressure tightness:	8 bar (80 m water column)
	crack width up to 3 mm
	with double application incl. non-woven inside
water hazard class:	WGK 1
	slightly water endangering



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delivery form:	Bucket 14 kg
	contains two single bags of 7 kg
packaging:	Palette à 30 buckets
substrate:	concrete, water-impermeable concrete, masonry
substrate condition:	for dry and damp substrates
environmental factors:	solvent- and bitumen free
	neutral odor
	very low emissions
stabilities:	Good against UV radiation
	Very good alkali resistance
min. shelf life:	best before 12 months after date of production
storage:	Store in undamaged and unopened original packaging in a dry place out of direct sunlight.
disposal:	Can be disposed of at municipal waste landfill sites, taking into account the local waste disposal regulations.

Basis

All dimensions and information in this data sheet reflect the results of the laboratory tests that have been carried out. Deviations from the values determined by us under laboratory conditions are possible due to environmental and operating conditions beyond our control. The data in this data sheet only applies for the product delivered by us. The product data corresponds only to the specifications in Germany. Possible country-specific deviations are not taken into account here.

Indication of law

The technical information reflects our current knowledge of Mastertec EasySeal 1K. It is intended only as information for users. As we do not know the envisaged applications and processing conditions, it is the responsibility of the user to carefully check that the product is suitable for the intended purposes. Due to the different components at the installation site and the working conditions in place there, MASTERTEC cannot provide any guarantee whatsoever for the result of the work. Claims arising from any legal relationship can only be recognised in the event of wilful intent or gross negligence, irrespective of the statements made here or advice provided verbally. In this case the user must prove that he has provided MASTERTEC in writing with all the information required to correctly assess the installation situation in good time. Subject to necessary product specifications or further developments. By providing this information MASTERTEC does not intend to infringe third-party rights. The latest data sheet in each case applies. Our corresponding terms and conditions of sale and delivery apply.

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