

Data sheet

MASTERSTOP LONG TIME 25x20 mm

Dim: 25×20 mm, colour black coated bentonite swelling tape







Show product



Product video in further languages





article number:	010012
article group:	100 - Masterstop 25x20 mm
GTIN:	4251689510021
customs tariff number:	40027000
packing unit:	cart
sales quantity unit:	30 m
weight per:	cart = 23.1 kg
material:	Sodium bentonite with rubber content
colour:	black
density:	1,53 g/cm³ (DIN ESO ISO 1183-1)
surface:	smooth
consistency:	malleable
increase in volume:	up to 300%, in normal water (pH 7)
	up to 120%, in liquids that are highly aggressive to
	concrete
	up to 220%, in alkaline liquids
Substances according to	No
the SVHC list contained or	
proportional weight ≥0.1%::	
conform to REACH	Yes
Guideline:	
test certificate/ approval:	Euopean Technical Assessment
	ETA -16/ 0735 of 13 September 2017
rain protection:	approx. 10 days (not permanently in in-situ water)
dissolving of protective	approx. 6-7 days after placement of concrete
film:	
suitable for zones with	yes
frequently varying water	
levels:	
corresponds to:	utility class A for the wear classes 1 and
	2 in accordance with the WU guideline

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resistances:	e.g.
	 Alkalis in general Urea Liquid manure and slurry Biogas Radon De-icing salt Substances obtained by means of fermentation Substances obtained by means of composting Waste water in water treatment plants
	Further resistances are available on request
packaging:	size: 25 x 20 mm
	30 m per carton
	6 rolls of 5 m each
	36 cartons per pallet
thermal scope of	ca30° C up to +90° C
application:	
waterpressuretightness:	up to max. 5 bar (50 m watercolumn)
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 ofMASTERSTOP LONG TIME 25x20 mm. 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.

The previous data sheets are no longer valid

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