

# Data sheet

## RONDO sealing collar RO 40 -Standard

Tightening of pipes with outer diameter 39 - 42 mm





### Show product



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MASTERTEC GmbH & Co. KG Gewerbegebiet Unterhaid Im Maintal 13 D-96173 Oberhaid Ust.-Id.Nr.: DE 812533130 Tel.: +49 (0) 9503 5047-0 Fax: +49 (0) 9503 5047-20 info@Mastertec.eu www.Mastertec.eu EORI-Nr.: DE 4774124 Kommanditgesellschaft: HRA 9888, Sitz Oberhaid Komplementär: BBV Bau-Vertriebs-Verwaltungs GmbH, HRB 3636, Sitz Oberhaid Amtsgericht Bamberg

Geschäftsführer: Rainer Kropfelder Dipl.-Kffr. Gabriele Kropfelder Felix Kropfelder Jakob Kropfelder, B.Sc.



article number:	090904
article group:	400 - Rondo Typ Standard
GTIN:	4251689517044
customs tariff number:	40169300
packing unit:	рс
sales quantity unit:	1 Stk
weight per:	pc = 0.3 kg
material:	TPE mixture
colour:	green
suitable for outer	39 - 42 mm
diameter:	
density:	approx. 1,17 kg/dm³
hardness:	approx. 55 ± 5 Shore A
tensile strength:	approx. 6,5 N/mm <sup>2</sup>
elongation at break:	approx. 380 %
service temperature range:	approx30° C bis +70° C
test certificate / approvals:	Test report
	MFPA Leipzig
	No.: PB 5.1 / 13-164
	Alkali resistance (RO 10 – RO 400)
	MPA Braunschweig
	(1200/642/15b) - Pan of 26.01.2016
	Radon tightness (RO 10 - RO 400 )
	Dr. Joachim Kemski
	2016090901d v. 19.09.2016

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#### resistances:

e.g.

- Diluted acids
- Diluted alkalis
- Oil and bitumen
- Methane gas
- Ozone

#### Further resistances are available on request

	•
Substances according to	No
the SVHC list contained or	
proportional weight ≥0.1%:	
conform to REACH	Yes
Guideline:	
waterpressuretightness:	10 bar (100 m water column)
	3 bar (30 m water column) when installed on corrugated
	pipes
storage:	Store in a dry place and out of direct sunlight
disposal:	Can be disposed of at municipal waste landfill sites,
	taking into account the local waste disposal
	regulations

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#### 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 RONDO sealing collar RO 40 -Standard. 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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