



# MARSTON-DOMSEL GmbH

## Adhesive and sealing technology

### MD-Mix Steel/Metal



Basis	Epoxy Putty
Color (mixed)	Dark grey
Work life	3 til 4 minutes
Curing time	8 til 10 minutes
Full Strength	24 h
Working temperature	+10°C til +30°C
Shear Strength (DIN 53283) N/mm <sup>2</sup>	4,5
Mix rate	1:1
Shore Hardness D	87
Temperature resistance	-50 - 180°C(short 300°C)
Shrinking %	ca. 0,05
Thermal Conductivity W/mK	0,60 W/m-K
Dielectric capacity kv/mm	3,0 kV/mm
Gap filling mm	15

Very easy to use and useful for emergency repairs in industries, workshops, marine, automotive, construction and also for household use. MD-mix Steel and Metal has excellent machinability like drilling, tapping, turning, milling, etc. after curing. It can be painted or sanded.

# Technical Data Sheet



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### How to use:

1. Make the application surface clean, dry and free from dust, rust, oil etc.
2. If the surface to be applied is smooth, roughen with sand-paper for better adhesion.
3. Wear protective eye glasses and hand-gloves whenever necessary.
4. Cut the required quantity of putty stick.
5. Mix the putty homogeneously and apply the mixture immediately on the surfaces to be bonded.
6. Apply pressure to hold the surface until the adhesive cures.

24 pcs á 56 g  
12 pcs. Á 115 g

Art.No. MIX.M.56  
Art.No. MIX.M.115

# Technical Data Sheet

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