

## Preliminary Product Information ZOUCHflex CM-RN

Description	ZOUCHflex CM-RN is a firm closed-cell sponge rubber with a smooth fine cell structure which is available with/without a pressure-sensitive self-adhesive backing.
Application	This product is used for protecting, damping, insulating and sealing. It has very good weathering - and ozone resistance. Furthermore it is especially used where a high chemical and temperature resistance is required. Not recommendable is long term contact with mineral oils and fats, nonpolar and chlorinated solvents, aromatics and strong oxidized acids.

Property	EPDM/natural	
	Test Method	Unit of measure
Density	ASTM D 1056	300 kg/m <sup>3</sup>
Compression Deflection (25%)	ASTM D 1056	80 kPa
Water absorption - max. wieght change	ASTM D 1056	< 5% vol
Temperature range	N/A	-20° C / + 80° C
High intermittent	N/A	100° C
Tensile strength	ASTM D 412	1000 kPa
Elongation minimum	ASTM D 412	200%
Hardness shore 00		65°

### Special Information

All data and technical information are based on laboratory tests or have been compiled from supplier information to the best of our knowledge. A guarantee that the values are complete and correct can however not be given. You are kindly requested to conduct your own tests to determine the suitability of our product for your applications. Our General Conditions answer any questions on guarantees and liabilities for these products insofar as no other legal regulations apply.

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