## **Technical Information Foam Sponge T 25**



Sponge shapes manufactured from solid foam blocks.

Car sponges, tiling sponges, sponge discs; however, special shapes made from this soft elastic universal sponge foam are also possible.

Its special pore structure gives excellent results when cleaning.

This foam is highly durable, even when used in hot water.

## **Technical Data:**

Trade name T 25

Raw material Polyurethane Foam

Density  $23 \pm 2 \text{ kg / m}^3$ Compression Load Deflection  $4.0 \pm 1.0 \text{ kPa}$  at 40 % deformation

Tensile strength min.60 kPa
Elongation at break min.100 %
Pores per cm 12 3 per cm
Standard colours yellow / nature

DIN EN ISO 845 / ASTM D-3574 DIN EN ISO 3386-1 / ASTM D-3574C DIN EN ISO 1798 / ASTM D-3574E DIN EN ISO 1798 / ASTM D-3574E

T 25 can be cut tailored to your requirements.

This foam can be made in a self-adhesive version for special applications.

For advertising purposes a silkscreen print is a viable option.

## Attention! Important Note:

Above information are based on best present knowledge of current technology, but do not guarantee faultless processing of our products. The information is based on practical results of our tests, but is not binding and does not constitute warranties of characteristics in terms of Federal Supreme Court jurisdiction. Our information does not constitute a legally binding assurance of certain properties or suitability for a specific purpose. Supplementary information by our specialists are merely recommendations, for which no liability is accepted.

Due to the many possible applications of our products, we recommend subjecting the project to a thorough suitability test on original materials before release for further application.

Since our information are non-binding we do not warranty their correctness. For this reason we accept no liability for possible improper processing based on information submitted by our employees.

This technical data sheet replaces all previous versions and is valid until a new version is issued, or until Dec. 31, 2024. Please request the latest version after Jan. 01, 2025.

Dr. Hermann, Anwendungstechnik / Application Technology, Gingen / Fils

BOSIG GmbH D – 73333 Gingen, Brunnenstraße 75 - 77

Tel. +49(0)7162-40 99-0 Fax +49(0)7162-40 99-200

www.bosig.de info@bosig.de