

# Datasheet

## Pocan S1517 000000

PBT, non-reinforced, injection molding, extrusion, improved impact strength

ISO Shortname: ISO 20028-PBT,,GHPR,11-020

Property	Test Condition	Unit	Standard	guide value <sup>1</sup>
<b>Processing conditions for test specimens</b>				
C Injection molding-Mold temperature		°C	ISO 294	80

### Notes

1 Typical properties: these are not to be construed as specifications

# Datasheet

## Pocan S1517 000000

---

### Disclaimer

Disclaimer for commercial products

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to verify the information currently provided - especially that contained in our safety data and technical information sheets - and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

Test values

Unless specified to the contrary, the values given have been established on standardized test specimens at room temperature. The figures should be regarded as guide values only and not as binding minimum values. Kindly note that, under certain conditions, the properties can be affected to a considerable extent by the design of the mould/die, the processing conditions and the coloring.

Processing note

Under the recommended processing conditions small quantities of decomposition product may be given off during processing. To preclude any risk to the health and well-being of the machine operatives, tolerance limits for the work environment must be ensured by the provision of efficient exhaust ventilation and fresh air at the workplace in accordance with the Safety Data Sheet. In order to prevent the partial decomposition of the polymer and the generation of volatile decomposition products, the prescribed processing temperatures should not be substantially exceeded. Since excessively high temperatures are generally the result of operator error or defects in the heating system, special care and controls are essential in these areas.

© Envalior Deutschland GmbH | DE 40474 DUESSELDORF | Germany

---