

## Material PA VN9150

Revision Index 01 Revision Date 22.11.2021

**General Data** 

Physical Properties	Nominal Range	Typical Value	
Specific gravity ASTM D792	1.53		g/cc
Tensile strength ASTM D638	248		MPa
Tensile strength at break ASTM D638	2		MPa
Flexural modulus ASTM D790	13800		MPa
Flexural strength ASTM D790	345		MPa
Compressive strength ASTM D695	248		MPa

The given values are based on a limited number of tests on standard test pieces (2mm sheets) produced in the laboratory. The data from finished parts can deviate from above values depending on the manufactories process and the component geometry. The data represents our present empirical values. It is incumbent on the person placing the order to examine whether it is suitable for its intended purpose, before using the product. All questions regarding the guarantee of this product are in line with our terms and conditions, inasmuch as statutory provisions do not plan for something else.

**Print date:** 30.04.2025