Material
HGW HG600

Synthetic fabric + polyester

Version	Released on
02	20.12.2018

General Data

Colour:	Dark grey
Filler:	graphite, %

Physical Properties	**Nominal Range**	**Typical Value**	
Density IEC 1183-A		1.3	g/cm³
Compressive strength ISO 604, until break (perpendicular to layers), 23 °C		345	MPa
compression modulus ISO 178, 23 °C		1733	MPa

Temperature Range

static:	°C
static short term:	up to 105 °C
dynamic:	-70 to 100 °C

This data sheet supersedes all previous versions. The content is subject to change without prior notice. 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 manufacturing 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.

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