

## Technical Data Sheet

Material: **InotanPUR® Rigid PU-foam**  
Quality: **InotanPUR® Nacelle**

Properties	Standard	Units	Specification
Nominal density	ASTM D1622	kg/m <sup>3</sup>	≥ 60
Compressive strength (perpendicular to the plane)	ASTM D1621	MPa	≥ 0,50
Compression modulus (perpendicular to the plane)	ASTM D1621	MPa	≥ 17,00
Shear strength (parallel to the plane)	ASTM C273	MPa	≥ 0,45
Shear modulus (parallel to the plane)	ASTM C273	MPa	≥ 5,50
Shear elongation (parallel to the plane)	ASTM C273	%	≥ 8
Working temperature range		Celsius	-40 / +120

Subject to alterations.

BPI reserves the right to update product data information without prior notice. The information submitted in this data sheet is based on our current knowledge and experience. It does not imply any legally binding assurance. Whenever used, the special conditions of the particular application must be taken into consideration, particularly those regarding physical, technical and legal aspects concerning construction.