

# HYDROTEC 400

## DECLARATION OF PERFORMANCE No 1HCIR8/400/2023/EN

- Unique identification code of product type: **HYDROTEC 400**
- Intended use/usages: **The product for dump proof insulation, with a drainage function**
- Manufacture: **ATUS Group Sp. z o. o. Sp. K.  
Sadkowa Góra 12, 39-305 Borowa, Polska**
- System or systems of assessment and verification of constancy of performance: **System 2+**
- Harmonized standards: **EN 13967:2012**
- Notified body/ies: **Notified body no 1454, Instytut Mechanizacji Budownictwa i Górnictwa Skalnego**
- Declared performances:

CHARACTERISTIC		TEST METHOD	UNIT	VALUE
Reaction to fire		EN 13501-1	class	F
Waterproofing		EN 1928 met. A	2kPa/24h	Meets the requirements
Impact resistance		EN 12691 met. A	mm	≤200
Static load resistance		EN 12730 met.B	kg/24h	20
Wide-Width tensile strength	Tensile strength, along MD	EN 12311-2 met. A	N/50mm	≥200
	Tensile strength, across CMD		N/50mm	≥150
	Elongation at break, along MD		%	≥20
	Elongation at break, across CMD		%	≥15
Tear resistance (nail)	along, MD	EN 12310-1	N	≥150
	across, CMD		N	≥190
Shear resistance of joints		NPD		
Hazardous substances		NPD		
<b>Durability</b>				
Waterproofing after artificial ageing acc. to EN 1296		EN 1928 met. A	2kPa/24h	Meets the requirements
Waterproofing after exposure to chemicals acc. to EN 1847		EN 1928 met. A	2kPa/24h	Meets the requirements

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performances is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on the behalf of the manufacturer by:

CEO  
Michał Barnaś  
Sadkowa Góra, 20.07.2023 r.

PREZES ZARZĄDU

*Michał Barnaś*

**ATUS GROUP Sp. z o.o. Sp. k.**  
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