

Declaration of performance

Ref. No.: 0432-CPR-4230-900024

- Identification code:** Mineral wool pipe sections according to EN 14303, Product group 058STA – Austroflex Steinwoll Rauchrohrschaale alukaschiert
- Lot number:** see packaging or label
- Purpose:** Mineral wool pipe sections, heat insulation for building equipment and industrial installations, factory made mineral wool products
- Designation:** **ASTRATHERM Steinwoll-Rauchrohrschaale alukaschiert**
- Contact address:** Austroflex Rohr-Isoliersysteme GmbH
 Finkensteiner Strasse 7
 A-9585 Gödersdorf-Villach
- System of conformity:** System 1 + 3
- Declaration of performance:** The notified body MPA NRW - 0432 - implemented the initial inspection of the factory, the production control, for the continuous surveillance and also for the assessment and evaluation of the factory production control by the system 1 for the fire class and system 3 for the other essential properties. They issue the conformity for the factory production control.

Declared performance:

Characteristic	Performance	Technical Specification
Fire Class	A2 _L s1-d0	EN 14303
Thermal conductivity	$\lambda_{20^{\circ}\text{C}} = 0,035$ $\lambda_{40^{\circ}\text{C}} = 0,037$ $\lambda_{60^{\circ}\text{C}} = 0,040$ $\lambda_{80^{\circ}\text{C}} = 0,043$ $\lambda_{100^{\circ}\text{C}} = 0,047$ $\lambda_{150^{\circ}\text{C}} = 0,057$	
Temperature limit	ST(+) ₂₅₀	
Water consumption	WS1	
Soluble Chloride-Ions	CL14,0	
pH-Value	pH10,0	

Gödersdorf on 29th of January 2015



Stefan Aichholzer
 Sales Manager



Richard Katzer
 Technical Manager