

Declaration of Performance (DoP)

(According to regulation EU no 305/2011)

No-TE-54/19
(Performance System 3)



1. Product Name:	Flexible duct "Izotex A21 Antimicrobial"
2. Mode – Type Name:	Izotex A21 Antimicrobial dia. 082, Izotex A21 Antimicrobial dia. 102, Izotex A21 Antimicrobial dia. 112, Izotex A21 Antimicrobial dia. 120, Izotex A21 Antimicrobial dia. 127, Izotex A21 Antimicrobial dia. 133, Izotex A21 Antimicrobial dia. 140, Izotex A21 Antimicrobial dia. 152, Izotex A21 Antimicrobial dia. 160, Izotex A21 Antimicrobial dia. 165, Izotex A21 Antimicrobial dia. 185, Izotex A21 Antimicrobial dia. 203, Izotex A21 Antimicrobial dia. 229, Izotex A21 Antimicrobial dia. 254, Izotex A21 Antimicrobial dia. 280, Izotex A21 Antimicrobial dia. 305, Izotex A21 Antimicrobial dia. 315, Izotex A21 Antimicrobial dia. 356, Izotex A21 Antimicrobial dia. 406, Izotex A21 Antimicrobial dia. 457, Izotex A21 Antimicrobial dia. 508,
3. Manufacturer	TEHNOEXPORT doo Jovana Popovica 43, 22320 Indjija, Serbia Tel: +381(0) 22 553 453 E-mail: office@tehnexport.co.rs Web site: www.tehnexport.rs
4. Applicable Regulation:	Construction products No 305/2011
5. Evaluated acc. to:	Antibacterial Activity (ISO 22196:2007/ Escherichia coli)
6. Test Report No. :	Report No. 1108870.

Microorganism	<i>Escherichia coli</i> ATCC 8739 Gram (-)
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Sample	Bacteria growth (cfu / cm ²)		Logarithmic Reduction Log (cfu / cm ²)	
	Contact Time (0 h)	After Incubation (24s, 35°C)	Log (U ₀)	Log (U _t)
Untreated sample	1.5x10 ⁴	2.1 x10 ⁵	4.17	5.32

Sample	Result (cfu / cm ²)	Logarithmic Reduction Log (cfu / cm ²)
	After Incubation (24s, 35°C)	Log (A _t)
Treated Sample	1.2 x10 ²	2.07

Indjija, date: 2019-06-07

Branislav Petkovic

Name of signee

