



Instytut Techniki Budowlanej

European Notified Body N° 1488
 GROUP OF TESTING LABORATORIES
 accredited by Polish Center for Accreditation
 accreditation certificate
 N° AB 023



AB 023

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THERMAL PHYSICS, ACOUSTICS AND ENVIRONMENT DEPARTMENT
 THERMAL PHYSICS, ACOUSTICS AND ENVIRONMENT LABORATORY

REPORT OF THE TESTS AND ASSESSMENT OF THE PERFORMANCE N° LZF02-03067/20/Z00NZF

This report was issued in four copies, two of which was received by the Client and two were left at the ITB

Client (system supplier):	Aksound Sp. z o.o. Sp. komandytowa
Client address (system supplier):	ul. Piekarska 27, 91 – 314 Łódź
INFORMATION ABOUT PRODUCT	
Manufacturer (name and address):	Same as above
Name and address of factory	Same as above
Product:	Noise barrier AKSOUND® PMMA 20
Harmonised standard:	PN-EN 14388:2005
Information about product and intended use	Noise barriers along roads
Unique identification code of the product-type:	has not been provided by Client
Information about test item	
Test item:	Noise barrier AKSOUND® PMMA 20
Date of receipt:	08.02.2021
Receipt procedure:	Management Procedure ZLB N° 18, test object sampled and delivered by the Client, approved for testing by Laboratory
N° of receipt protocol:	LZF00-03067/20/Z00NZF
Information about tests	
Test commencement date:	08.02.2021
Test completion date:	08.02.2021
Test method:	<p>PN-EN 1793 – 2:2001 „Road traffic noise reducing devices – Test method for determining the acoustic performance – Part 2. Intrinsic characteristics of airborne sound insulation”, referring to test method described in PN – EN ISO 20140 – 3:1999 “Acoustics – Measurements of sound insulation in buildings and of building elements – Part 3: Laboratory measurements of airborne sound insulation of building elements”</p>

THERMAL PHYSICS, ACOUSTICS and ENVIRONMENT LABORATORY

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