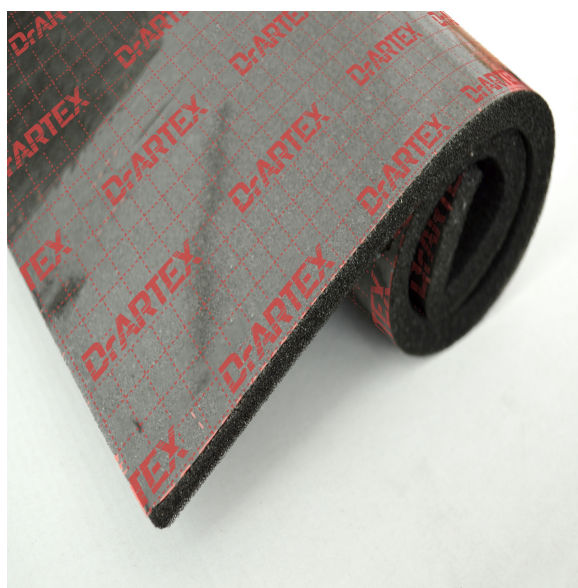


Lace (05mm)

A sound absorbing material with latex impregnation, extending its qualities to work over a wide range of frequencies. This material is extremely flexible, which allows it to be used on any complex surface easily, while ensuring good adhesion and great results.

Can be easily compressed to fit into really tight spaces without negative effects on the results.



MATERIAL DATA SHEET

Name of index	Value	Testing method
Material Thickness (mm)	5.0+-5%	GOST 17073-71
Material Thickness (mm)	5.0+-5%	GOST 17073-71
Material Thickness (mm)	5.0+-5%	GOST 17073-71
Material Thickness (mm)	5.0+-5%	GOST 17073-71
Mass per m ² (kg)	0.38+-10%	GOST 17073-71
Mass per m ² (kg)	0.38+-10%	GOST 17073-71
Mass per m ² (kg)	0.38+-10%	GOST 17073-71
Mass per m ² (kg)	0.38+-10%	GOST 17073-71
Sound Absorption Coefficient (%)	>40	GOST 16927
Sound Absorption Coefficient (%)	>40	GOST 16927
Sound Absorption Coefficient (%)	>40	GOST 16927
Sound Absorption Coefficient (%)	>40	GOST 16927
Fire risk, burning rate (mm/min)	Non-flammable, <100	ISO 3795-76
Durability of connection between the material and the metal surface during flaking-off (N/cm)	>2	
Operating Temp. Range (°C)	-40 to +90	
Max. Temp. Intermittent (°C)	+120	
Package Dimension (W*L*H) (cm)	40.5*54.5*8.0	
Package weight (kg,avg)	1.34 +-10%	
Package volume (m ³ ,avg)	0.0180 +-10%	

PROPERTIES

The material has very good flexibility that allows to use it on different surfaces while providing high vibration damping properties and heat insulation.

COMPOSITION

Short chain formed liquid polymer saturated polyurethane foam.

APPLICATION

Use for installation on doors, roof and interior panels of the car.

The material is installed at dry clean painted metal surface. Temperature in workroom must be from +18 to +30°C. Material is released from protective tint and is pressed carefully to work surface. Care should be taken to avoid air chambers in the material, which admit moisture and reduce insulation properties.

Do not install material on the dirty and on the corroded metal surface.

- Application areas: Lace 05 – Doors

STORAGE

Products stored in a room at a temperature no higher than +40°C in the horizontal position on a flat surface at a distance of not less than 1 meter from the heating system in the conditions excluding moisture, oils and direct sunlight, stacked no more than 2.0 meter in height.

PACKING TYPE / AREA

14sh 50x37.5 / 2.63 m²

IATF 16949:2016
ISO 14001:2015

