



STANDARTPLAST



STP BIPLAST



Sound Absorber, Sound Insulator, Heat Insulator
Formed bitumen saturated polyurethane foam.
Comes in 2 variations with 5mm and 10mm thickness.

Name of index	Value		Testing method
	BIPLAST 5	BIPLAST 10	
Thickness, mm	5	10	GOST 17073
Material' connection strength with metallic surface, N/cm, not less	2.0	3.0	4.7 TS 2254
Sound absorption maximal coefficient, %	50	60	GOST 16927
Destructive stress at stretching, MPa, not less	70		GOST 15873
Fire risk, burning rate, mm/min, not exceeding	Not flammable 100		GOST 25076

PROPERTIES

Features the highest sound absorption coefficient in the widest range of vibration frequencies on today's market. Material has vibration absorbing properties during compression due to its viscous structure. The foamed surface of the material is specifically designed to maximize sound and vibration absorption.

APPLYING

Doors, Roof, Plastic panels inside the passenger compartment.

STORAGE

The surface is cleaned from dust, dirt and rust. Self-adhesive material is released from substrate and carefully put on the surface (packing by metallic roller or rink is allowed).