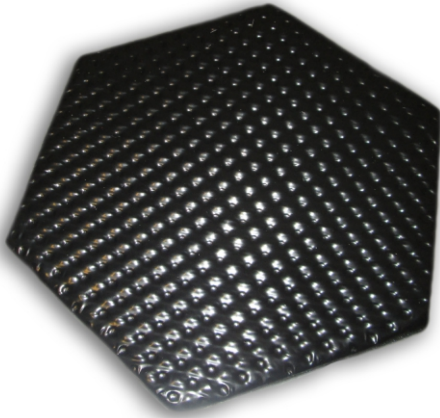


STANDARTPLAST



STP CRYSTAL PREMIUM



Acoustic Lens (Vibration Insulator & Back-wave diffuser)

STP CRYSTAL PREMIUM - An elastic triple-layered multifunctional acoustic lens based on bitumen saturated polyurethane foam.

Name of index	Value	Testing method
1 m ² mass, kg, at least	3.5	GOST 17073
Thickness, mm	15	GOST 17073
Bond strength of facing layer with polyurethane foam, N/sm, not less	1.5	GOST 17317
Bond strength of material with lifting surface during flaking, at 90° angle, under static load, min, not less	5	
Max sound absorption coefficient, conv. units	0.83	GOST 16297
Fire risk, burning rate, mm/min, not exceeding	Not flammable 100	GOST 25076

PROPERTIES

- Vibration damping of the space inside the door
- Sound absorption inside the door
- Dispersing back wave distortion of the speakers

APPLYING

Behind the speakers

STORAGE

Remove the decorative plastic panel of the car door. Mounting is performed behind a speaker of a car sound system on the inner side of the external wall of a door. The product should be mounted on flat, clean and dry surfaces. The temperature in a working place should be from +18°C till +30°C above zero.

Remove the protective anti-adhesive paper from the product before the mounting. The product edge is applied to the mounting surface and is stuck to it evenly without additional force. Try to avoid air bubbles. The attempt to unstick the product after the performing mounting could cause damage to the product.