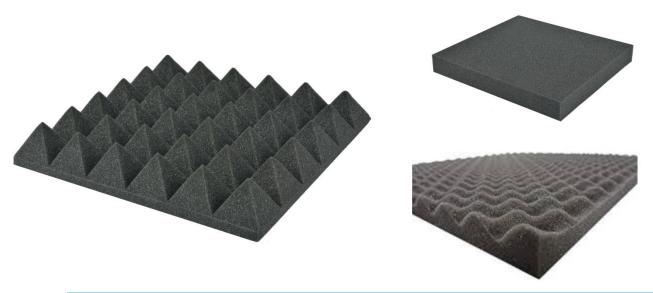


Akusti 26-FR



PHYSICAL PROPERTIES			
	Unit	Standard	Value
Density	kg/m³	ISO 845	26 ±2
Hardness	N	ISO 2439	145 ± % 15
Tensile Strength	N/mm²	ISO 1798	0.11 ±0.02
Elongation at Break	%	ASTM D 3574	250 ± 50
Tearing Strength	N/cm	ASTM D 3574	4.0 ± 0.5
Elasticity	%	ASTM D 3574	45 ± 5
Flame Behavior		MVSS 302	SE

DESCRIPTION

Product is polyurethane based and has a density of 26 Kg/m3. Due to its' open cell structure it has good sound absorption values in high frequencies.

Flame behavior of the product is class SE according to MVSS 302 standard. It is providing economical solution in Automotive, white good industry and other noisy machines when used in different shapes and forms.

It can be cutted to viol and pyramidal shapes. Fabrics and special pu films can be applied on the surface of foam and self adhesive tape can be applied on the foam.