

TECHNICAL DATA SHEET – GEKO FIX OUT

BIADHESIVE TAPE: DOULBE SIDED ADHESIVE FOAM TAPE

Product Description

Double sided adhesive BLACK foam of 0,8mm thickness with transparent solvent based acrylic adhesive suitable for external use. Resistant to humidity.

Liner

HDPE Blue 100g

Support

Black foam in PE with closed cells 75kg/m3

Adhesive

Transparent solvent-based acrylic

Principle applications

Used for sound proofing and anti vibration in the automotive industry and in industrial equipment. Packaging of electrical equipment, sealing profile, attaching items externally in a vertical position.

Characteristics

Aggressive adhesive with higher adhesiveness, high tack also at lower temperature. Good cohesion, excellent resistance to UV and optimum resistance to ageing.

Technical Data (Average values)

STRETCH	(AFERA 5004)	%	180
TENSILE STRENGTH AT BREAK	(AFERA 5004)	N/cm	13
PEEL 180°	(AFERA 5001)	N/cm	14
STATIC SHEAR	(AFERA 5012)	h	4
ROLLING BALL TACK	(PSTC 6)	cm	2
OVERALL THICKNESS	(AFERA 5006)	μm	830
LINER THICKNESS	(AFERA 5006)	μm	110
USABLE TEMPERATURE RANGE	MIN -40°C MAX +80°C		

The product has a shelf life of 12 months when stored in original packaging at a temperature of 21 ° C and 50% relative humidity. GEKO SpA products have been developed based on high quality standards, to give good results even in difficult conditions and are regularly subjected to strict controls. All information and recommendations contained in our publications are the result of theoretical and practical experiences, and are provided to the best of our current knowledge. However, they do not involve any form of guarantee, either direct or implied, in regard to the suitability of the product for a particular application and cannot be considered the basis for the technical specifications. Therefore, to determine if the GEKO SpA product is appropriate for a specific application or application techniques adopted is the user's responsibility.