



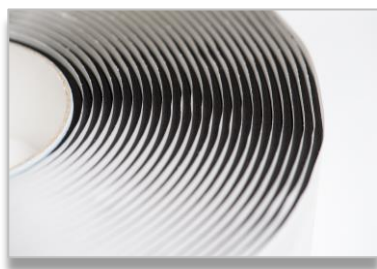
KISO 354 BUTYL High Tack

KISO 354 BUTYL High Tack is an instant grab, rubber-based preformed extruded butyl tape for use in the construction and manufacturing industries.

A high tack and weatherproof sealant

The high tack qualities make KISO 354 BUTYL High Tack an ideal air and watertight sealant in a variety of applications, such as: construction joints where high tack and instant grab is required; for acoustic solutions in the automotive industry; manufacturing and OEM application; where application is required in lower ambient temperatures; sealing of joints in metal containers.

KISO 354 BUTYL High Tack is supplied as beads or rectangular profiles and is available in numerous dimensions. It has high tack qualities and provides excellent adhesion to metal, glass, wood, concrete and a variety of other materials.



KISO 354 BUTYL High Tack, black



KISO 354 BUTYL High Tack bead, grey

Advantages

- High tack – for demanding joints in construction
- An air and watertight seal
- Noise reducing – an acoustic dampener in the automotive industries
- Good adhesion to a wide variety of substrates
- Non-hardening, remaining flexible throughout its service life
- Excellent UV resistance
- Good solvent resistance
- Simple, quick and clean application
- Very good aging properties
- Long service life, estimated at 30 years *(depending on application)*

TECHNICAL DATA

KISO 354 BUTYL High Tack is supplied as a preformed tape (round or rectangular) on a siliconised release paper or film. The product is offered in various dimensions.

Available colours: Black, grey

Technical Features			
	Unit	Nominal Value	Test Method
Compression 50%	kN/m ²	125	KISO 5
Peel Adhesion	N/cm	>18	KISO 13
Strain Peak Force, Fmax	kN/m ²	40	KISO 5
Density	g/cm ³	1,375	DS/ISO 2781A
Needle Penetration (23°C)	dmm	72,5	ASTM D 5 (adjusted)
Service Temperature Range	°C	-30 - +80	

KISO - KISO Test Method

Important when applying KISO 354 High Tack

- All surfaces **MUST** be clean, dry and free from dust, grease and loose materials. Propan-2-ol is recommended for cleaning (of smooth surfaces). Make sure the surface is allowed to dry prior to application of the butyl sealing strip

Note:

The Technical Data above are based on laboratory tests performed at KISO. The Technical Features are to be regarded as target values. Properties quoted are typical and does not constitute a specification nor an explicit or implicit warranty. Due to the large variability in application conditions it is advisable that the product is tested by the user to establish suitability for the intended use.

