

VHB Acrylic Foam Tape**NAIKOS****NKS-5100C***Product Description:*

* The tape consisting a acrylic foam backing, on a release film.

*Product Feature:*

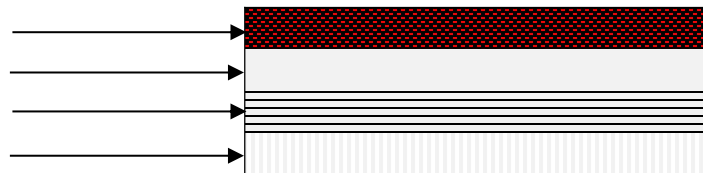
- *Waterproof, sound and shake proof
- *UV resistance
- *Excellent adhesion to metal, plastic, wood, leather, paper which is hard to stick material

Application:

- *Dustproof and airproof of glass curtain wall assembly
- *Building operations such as heat insulation, connection, bundling, amendment, sealing
- *Electronic, digital products assembly and processing
- *Automotive industry: nameplate, decoration bars, marks, a ideal substitution for 3M VHB tape

Construction:

Red Film
 Pressure Sensitive Adhesive
 Acrylic Foam
 Pressure Sensitive Adhesive

*Properties:*

Item	Unit	Value	Test Method
Carrier		Acrylic Foam	
Adhesive		Acrylic	
Color		Clear	
Thickness	mm	1.00±0.05	ASTM-1000
Standard Roll Width	mm	830	
Standard Roll Length	m	330	
Tensile Strength	Gf/cm ²	≥7,000	(T-Block) To Aluminum



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Peel Adhesion	gf/25mm	≥4,000	To Stainless Steel Room Temperature 180° Peel
Holding Power	Hr	>24	To Stainless Steel 80°C Temperature 1000g Static Load
Dynamic Shear Strength To Stainless Steel Room Temperature after 20 minutes	Gf/cm ²	≥4,500	ASTM D-1002
To Stainless Steel Room Temperature after 72 hours		≥6,000	
Temperature Tolerance Short Term 4 hours conditioning at indicated temperature with 100g static load	°C	≥160	
Long Term Maximum temperature where tape supports 250g in static shear for 10, 000 minutes		≥100	
Width	mm	4~800/900 (custom slit)	
Length	m	330(Customized)	

These values are measured values and not guaranteed value

Storage Conditions:

Store in a clean dry shady place. Temperature of 20 degrees Celcius and 65 percent relative humidity are recommended.

Notice:

All physical properties, statements, and recommendations are based either on tests we believe to be reliable or our experience, but they are not guaranteed. Naikos recommends each user determine the suitability of the product for the intended purpose.

Warranty and Limited Remedy:

THE FOLLOWING WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING,

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CUSTOM OR USAGE OF TRADE.

Naikos warrants its tape will be free from defects in material and manufacturer. If a tape is proved to be defective, then the exclusive remedy, and Naikos' and seller's sole obligation shall be, at Naikos' option, to replace the quantity of the tape which is proved to be defective or to refund the purchase price.

Limitations of Liability:

Except where prohibited by law, Naikos will not be liable for any loss or damage arising from the Naikos' product, whether direct, indirect, special, incidental or consequential regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

The forgoing Warranty and Limited Remedy and Limitation of Liability may be changed only by a written agreement signed by authorized officers of Naikos and seller.

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