

Nitto Denko Materials Malaysia Sdn. Bhd.

Research and Development

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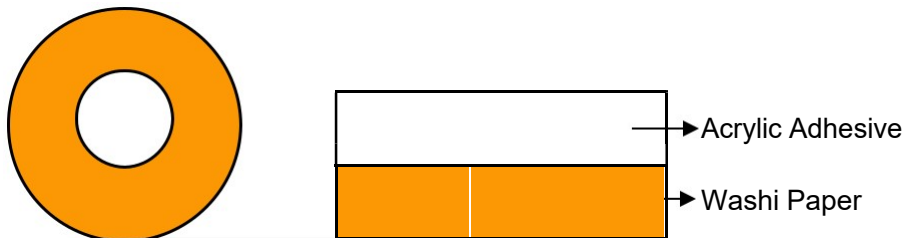
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Nitto NO.7247 (Prototype)

Thank you very much for interested on Nitto product NO.7247.

NO.7247 is washi paper masking tape with acrylic adhesive. The unique reinforced paper provides high tensile strength and good elongation rate to reduce tape tear during peeling off. NO.7247 is masking tape designed for rough surface with good adhesive strength.

A. Appearance



Backing	Washi Paper
Color	Orange
Adhesive	Acrylic

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B. Tape Features:

- ✓ Backside with no paint repels.
- ✓ Easy and almost clean removal with no tape tear suitable to use in rough and uneven surface.
- ✓ Good heat resistance and no adhesive residue on stainless steel plate until 130°C
- ✓ Unique reinforced washi paper with high tensile strength and good elongation rate; reduce tape tear during peeling off.

C. Tape Properties (Jumbo Roll)

Properties	Unit	Measured Value
Thickness	mm	0.105
Tensile Strength	N/18mm	77.2
Elongation	%	8.9
Adhesion on Stainless Steel	N/18mm	2.78

- Note:
- 1) Above values are based on 5 lots data measurement values, not guaranteed values
 - 2) The item is under development stage, so this design might be changeable.
 - 3) This product is not suitable to apply to adherends with plasticizer or surface-active adherends, (electrolyzed, chemically treated, polished, and others). If this tape is applied on other substrates, it may become difficult to remove or tend to leave residue as time passes.

Please be noted that the above result is based on lab measurement, not guaranteed values and only for customer reference purpose. Please kindly try the sample and confirm if the above suggested item is applicable to customer actual application and process. Any feedback, please kindly share with us and our technical team will assist you further. Thank you very much for your consideration.

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