

INT 745 Low Cost, High Temperature Solder Masking Tape



Description

INT 745 Low Cost High Temperature Solder Masking Tape is a high temperature, paper-based tape for masking during the wave soldering process. It has a high temperature resistant adhesive which will withstand up to 260°C for soldering periods. It is also useful for masking during conformal coating and high temperature painting (i.e. aluminium and steel parts for aero-engines).

Features & Benefits

- Competitively priced
- High temperature resistance
- Silicone free

Applications

- Solder masking
- Conformal coating
- High temperature painting

Specifications

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Base material	Impregnated crepe paper
Base thickness	0.14mm
Total thickness	0.20mm
Adhesive	Special
Temperature resistance	260°C short term
Adhesive strength	4.5 N/cm
Tensile strength	40 N/cm
Ultimate elongation	12%
Colour	Buff
Standard widths	6mm to 100mm
Standard length	55 m
Core	3 inch cardboard

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Ordering Information

Each roll is 55m in length.

Part Number	Description
INT745-006	High Temperature Solder Masking Tape 6mm roll width
INT745-009	High Temperature Solder Masking Tape 9mm roll width
INT745-012	High Temperature Solder Masking Tape 12mm roll width
INT745-015	High Temperature Solder Masking Tape 15mm roll width
INT745-019	High Temperature Solder Masking Tape 19mm roll width
INT745-025	High Temperature Solder Masking Tape 25mm roll width

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Part Number	Description
INT745-038	High Temperature Solder Masking Tape 38mm roll width
INT745-050	High Temperature Solder Masking Tape 50mm roll width

Supplied by:



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Last updated: October 2016 Version: 3.0

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