

Produ

3M™ 5413 High Temperature Polyimide Tape, Gold, 25.4mm x 33m, 68.58 µm

3M product number 5413, 3M-ID 7100007737



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overview

Product details

Specifications

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Move the pointer to zoom

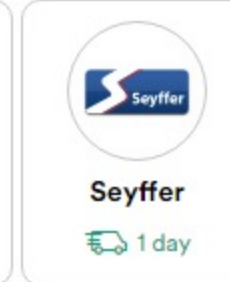
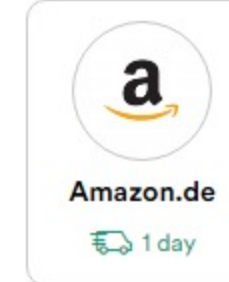


- The polyimide adhesive tape can be easily removed from the surface, as it does not soften at higher temperatures and remains dimensionally stable. This means that no post-processing, such as removing adhesive residues, is necessary.
- This adhesive tape can protect surfaces from the effects of chemicals and UV radiation. It is also flame retardant.
- Roll core made of polyethylene instead of cardboard **More ...**

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Product details

3M™ 5413 high temperature polyimide tape consists of a polyimide film with silicone adhesive. This brown adhesive tape is 68.58 µm thick and can be used to cover circuit boards during the soldering process and for other low and high temperature applications between -73 °C and 260 °C.

The 3M™ high temperature polyimide tape 5413 is intended for covering circuit boards during the soldering process and for other low and high temperature applications between -73 °C and 260 °C. This brown, 68.58 µm thick adhesive tape consists of a polyimide film with silicone adhesive. In addition, the roll core is made of polyethylene instead of cardboard. The high temperature resistance of the silicone adhesive reduces the leakage of the adhesive, so that cleaning is no longer necessary and productivity can be increased. The polyimide adhesive tape can be easily removed from the surface because it does not soften at higher temperatures and remains dimensionally stable. This means that no post-processing, such as removing adhesive residues, is required. This adhesive tape can protect surfaces from the effects of chemicals and UV radiation. It is also flame retardant.

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- Roll core made of polyethylene instead of cardboard
- The high temperature resistance of the silicone adhesive reduces the adhesive leakage so that cleaning is not necessary.

Specifications

Overall width (metric)	25.4 mm
Total length (metric)	33 m
Total thickness of the tape without liner (metric)	0.069 mm
Adhesive type	silicone
Product color	amber colored

Documents

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