

Anti-Static Tape Brushes

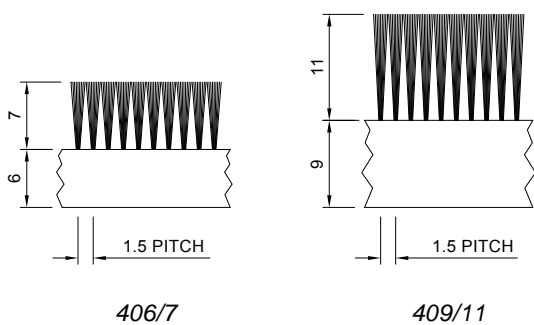
Powerful anti-static brushes that are easy to use and install.

The self-adhesive body eliminates the need for fixings and other engineering.



Benefits and Advantages

- These brushes have a large number of highly conductive, soft stainless steel filaments with a diameter of 12 μ .
- The fine tips of these fibres concentrate the electric field of the static charge and ionise the surrounding air.
- This ionised air produces ions of the opposite polarity to neutralise the static charge.
- The Tape Brushes have a conductive acrylic adhesive on the tape body. This is used to stick the Tape Brush to a conductive and grounded part of the machine. No other fixing is required.
- The brush tips should be at a distance of about 1mm, or gently touching the material to be neutralised. If they touch the material the static neutralisation can increase as there may be some conduction of the static charge in addition to the ionisation.
- The versatility of Fraser Tape Brushes allows them to be formed into non-linear shapes, as required.
- Tape Brushes are used on paper and plastics handling equipment, marking, labelling and coding machines.
- Available in two standard sizes - Models 406/7 and 409/11



Fibre:	Soft stainless steel filament, 12 μ diameter with a protective EVA size for resilience/memory. 406/7 : 7mm long with 1.5mm pitch, 409/11: 11mm long with 1.5mm pitch, .
Body:	406/7 : Paper 6mm wide 409/11: Aluminium 9mm wide
Lengths:	Available per metre , cut to length or in 25m reels.

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