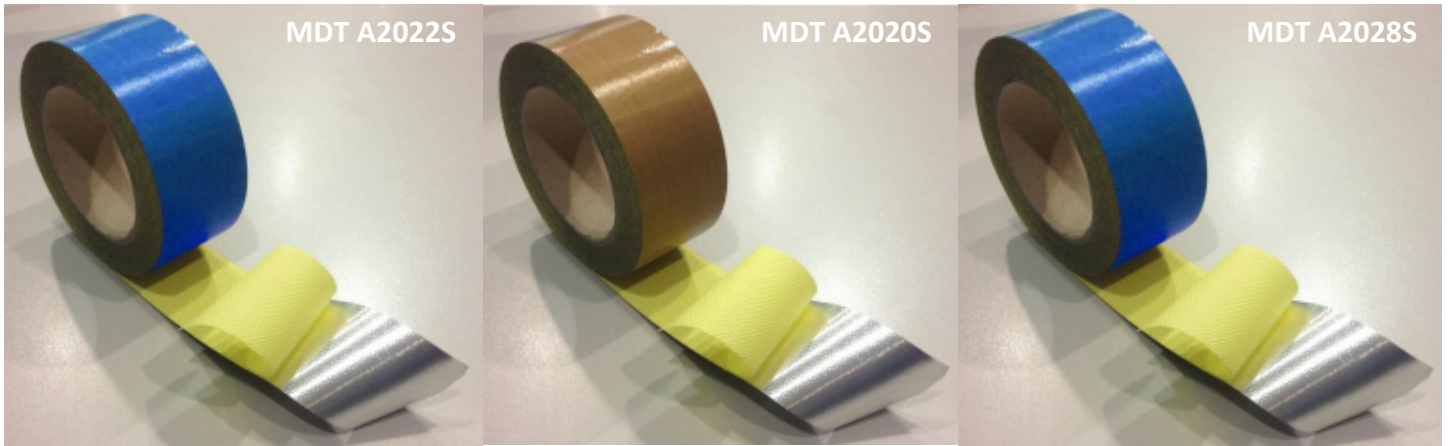




# Metal Detectable PTFE Tapes



## Overview:

**EuroLam™** MDT A2005E, MDT A2005S and MDT A2007S are Metal Detectable Tapes with a PTFE/Aluminum laminate coated with a high temperature silicone adhesive on the side of the aluminum; the PTFE provides a non-stick surface and the tapes come with a yellow release liner.

This is a product ideal for food processing manufacturers who are packaging their products into polybags or other types of flexible packaging using the heat seal methods.

There is always a chance for a piece of PTFE glass tape to fall off the heat-sealing equipment into the package when the tape wears off. Now with our metal detectable tape the metal detector can identify the affected packages before it get to the consumers.

Form-fill-seal machines, blister packaging and other automated sealing machines where worn tapes occasionally fall into a packaged product are now better protected with the availability of our MDT.

| Properties  | MDT A2020S       | MDT A2022S       | A2028S           |
|---|------------------|------------------|------------------|
| Colour  | Brown            | Blue             | Blue             |
| Backing   | PTFE / Aluminium | PTFE / Aluminium | PTFE / Aluminium |
| Adhesive System   | Silicone         |                  |                  |
| Total Thickness (mm)  | 0.20             | 0.22             | 0.28             |
| Weight (grams/mt.²)   | 305              | 340              | 480              |
| Adhesion N / 5 cm (oz. / in.)                                       | 30 (55)          | 30 (55)          | 35 (64)          |
| Operating Temperature °C  | -73 to + 260     |                  |                  |
| *Values are nominal and should not be used to write specifications. |                  |                  |                  |

## Application:

- Form & Seal Equipment
- Blister Packaging
- Chutes Lining
- Dead Plates
- Conveyor rails

## Available Sizes:

Width: 6 mm to 1,000 mm

Length: 10 mts. or 30 mts.

\*6 mm to 12 mm width are available only at 10 metres length.



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