Issue Date: 22nd October 2020

Version:1

## Magnetic Tape side A/B

## Technical Information:

| 100 Mic. Tissue Tape (Standard Adhesive) |  | 205 Mic. Polyester Tape (Premium Adhesive) |  |
| :---: | :---: | :---: | :--- |
| 1.1 | $12.7 \mathrm{~mm} \times 1.5 \mathrm{~mm} \times 30 \mathrm{metre}$ <br> 3.175 mm pitch on one side <br> No Groove, MUV | 1.1 | $12.7 \mathrm{~mm} \times 1.5 \mathrm{~mm} \times 30 \mathrm{metre}$ <br> 3.175 mm pitch on one side <br> No Groove, MUV |
| 1.2 | $20 \mathrm{~mm} \times 1.5 \mathrm{~mm} \times 30 \mathrm{metre} 3.175 \mathrm{~mm}$ <br> pitch on one side <br> No Groove, MUV | 1.2 | $20 \mathrm{~mm} \times 1.5 \mathrm{~mm} \times 30 \mathrm{metre} 3.175 \mathrm{~mm}$ <br> pitch on one side <br> No Groove, MUV |
| 1.3 | $25.4 \mathrm{~mm} \times 1.5 \mathrm{~mm} \times 30 \mathrm{metre}$ <br> 3.175 mm pitch on one side <br> No Groove, MUV | 1.3 | $25.4 \mathrm{~mm} \times 1.5 \mathrm{~mm} \times 30 \mathrm{metre}$ <br> 3.175 mm pitch on one side <br> No Groove, MUV |

*Working temperature is recommended from - $26{ }^{\circ} \mathrm{C}$ to $71{ }^{\circ} \mathrm{C}$
Size and Tolerance: Standard Adhesive - 100micron tissue tape

| Item | Length (m) | Width (mm) |  |  | Thickness $(\mathrm{mm})$ | Thickness of Tissue Tape |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size | 30 | 12.7 | 20 | 25.4 | 1.5 mm | 0.1 |
| Tolerance | $+/-1$ | $+/-0.2$ | $+/-0.2$ | $+/-0.2$ | $+/-0.2$ | $+/-0.01$ |

Premium Adhesive - 205 micron polyester tape

| Item | Length (m) | Width (mm) |  |  | Thickness $(\mathrm{mm})$ | Thickness of Tissue Tape |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size | 30 | 12.7 | 20 | 25.4 | 1.5 mm | 0.205 |
| Tolerance | $+/-1$ | $+/-0.2$ | $+/-0.2$ | $+/-0.2$ | $+/-0.2$ | $+/-0.02$ |

Magnetic Data:

| Grade Code | BR(GS) | HCB(Oe) | HCJ(Oe) | BH(Max)(MGOe) |
| :---: | :---: | :---: | :---: | :---: |
| NF06 Extrusion | $\geq 1600$ | $\geq 1200$ | $\geq 1800$ | $0.60-0.80$ |


| Grade Code: | Thickness (mm) | Pole Pitch (mm) | Pull (g/cm ${ }^{2}$ ) |
| :---: | :---: | :---: | :---: |
| NF06 Extrusion | 1.5 | 3.175 | $\geq 55$ |

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DISCLAIMER
Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications.

