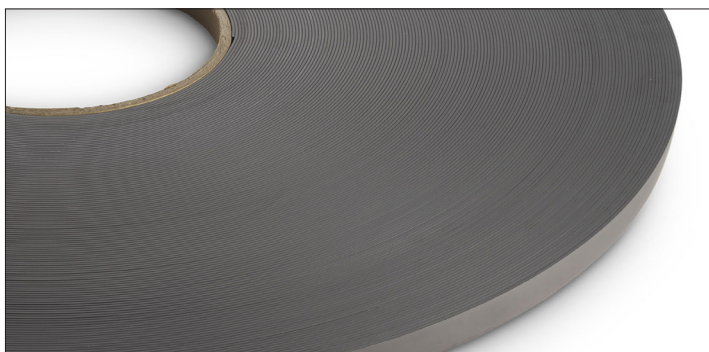


# supamag<sup>®</sup> : SUPERIOR MAGNETIC TAPE (MATING)



Mating profiles

N	S	N	S	N	S
S	N	S	N	S	N

## Magnetised for use on to steel & one way mating with itself

- Manufacturing process: extruded
- Material composition: 90% ferrite, 10% thermoplastic binder, free of PVC & phthalates
- Adhesive: N/A (see separate adhesive document)
- Magnetisation: one face, UV coated with an even number of poles
- Pole Pitch: mating one way only
- Density: 3.6g/cm<sup>3</sup>
- Colour: dark brown with clear UV coating applied to magnetic face
- Hardness: (Shore-D) 33±5
- Working Face: always the UV face
- Magnetic stability: immune to magnetic damage in normal use
- Working temperature: -10°C to 60°C above which, performance will reduce
- Storage temperature: between 10°C and 40°C
- Compliance: **supamag**<sup>®</sup> magnetic tape conforms to European toy safety standard, EN71, part 3 and is REACH & RoHS approved
- Packaging: normally in dedicated cartons



## MORE INFORMATION

[www.anchormagnets.com/pages/supamag%C2%AE-superior-magnetic-tape](http://www.anchormagnets.com/pages/supamag%C2%AE-superior-magnetic-tape)

### Disclaimer:

Published technical information concerning our products is based upon research, which, to the best of our company's knowledge & belief, is accurate & reliable.

Whilst the guidelines above will assist the purchaser in considering the suitability & performance of the product for each intended use, it remains the user's responsibility to satisfy themselves as to the suitability of such information for each particular use.

Therefore, Anchor Magnets Ltd & Anchor Magnets Europe, accepts no liability in the event of improper use or processing beyond our guidelines.