

DCIMCIO : ADHESIVE BACKED ISOTROPIC **MAGNETIC SHEET**



The P.S.A. allows other various materials to then become magnetic

- Manufacturing process: calendered with laminated adhesive
- Material composition: 90% high grade ferrite powder, 10% synthetic binder, free of PVC and phthalates
- Adhesive: P.S.A. modified acrylic applied to the unmagnetised face with release liner
- Magnetisation: one face only, UV coated —
- Pole pitch: from 1.5mm to 2.5mm travelling down the roll length
- Density: 3.6g/cm³
- · Colour: dark brown
- Hardness: (Shore-D) 33±5
- · Working Face: the UV coated 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® sheet conforms to European toy safety standard, EN71, part 3. REACH & RoHS approved
- Packaging: rolls supplied in cartons (wound on a 3" core). Cut sheets will be in cartons or on pallets

MORE INFORMATION

www.anchormagnets.com/pages/supamag-superior-magnetic-sheet

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.



Contact us for expert advice on bespoke options for the above product.