

TECHNICAL DATASHEET

MAG850, MAG600 magnetic sheets

General description	Premium Plus Magnetic Sheet
Material properties	Flexible Magnetic Sheet comprising of strontium ferrite in a synthetic rubber binder and magnetised multipole on one face
Material dimensions	MAG600 – 1x15m roll MAG850 – 1x10m roll
Material thickness	MAG600 600 μ magnetic sheet 100 μ white matt/gloss PVC film MAG850 750 μ magnetic sheet 100 μ matt/gloss white PVC film
Finished material data	
Temperature range:	-30°C to 55°C Typically magnetic performance will be reduced by: 10% at 50°C
Flexibility:	- At 20°C the material can be coiled into a 12mm radius without cracking
Magnetisation:	The magnetic sheet is magnetised multipole on one face
Pole Pitching:	0.5mm thick – 1.5mm 0.75mm thick – 2.0mm
Magnetic Pull:	0.5mm thick – 41g/cm ² 0.75mm thick – 56g/cm ²