



## Rubber Magnet Sheet

### Material Types of rubber magnet sheet

| Material  | Max. Energy Product |
|---|---------------------|
| a. Isotropic/semi Anisotropic Ferrite           | 0.7-0.8MGOe         |
| b. Full Anisotropic Ferrite( High Energy Sheet) | 1.1-1.4MGOe         |
| c. Neodymium Flexible Material                  | 2.0-2.5MGOe         |

### Material Thickness of rubber magnet sheet

| Material Thickness(mm) | Pull (Gram/cm2) |
|------------------------|-----------------|
| 0.4                    | 19              |
| 0.5                    | 28              |
| 0.75                   | 44              |
| 1.5                    | 140             |

### Magnetic properties of flexible magnetic sheeting

| Code   | Br         | Hcb     | Hcj     | (BH)max   | Forming way | Size          |               |            |
|--------|------------|---------|---------|-----------|-------------|---------------|---------------|------------|
|        | T          | KA/m    | KA/m    | KJ/m3     |             | Max Length(m) | Max Width(mm) | Height(mm) |
| DXZY-1 | 0.13~0.18  | 80~120  | 100~160 | 4~6.4     | Calendering | 100           | 400           | 0.4~1.1    |
| DXZY-2 | 0.18~0.22  | 100~140 | 120~190 | 6.4~8.0   | Calendering | 2             | 930           | 0.6~3      |
| DXZY-3 | 0.21~0.239 | 140~165 | 150~210 | 8.0~10.4  | Calendering | 100           | 400           | 0.4~1.5    |
| DXZY-4 | 0.24~0.265 | 152~181 | 200~270 | 10.4~12.5 | Calendering | 2             | 400           | 0.6~6      |

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## Physical properties of flexible magnetic sheeting

| Code   | Tensile Strength (MPa) | Elongation Rate (%) | Hardness (SHA) | Temperature (oC) | Density (g/cm3) |
|--------|------------------------|---------------------|----------------|------------------|-----------------|
| DXZY-1 | 7~12                   | 100~200             | 85~98          | -10~80           | 3.6~3.7         |
| DXZY-2 | 7~12                   | 100~300             | 85~98          | -10~80           | 3.6~3.7         |
| DXZY-3 | 7~12                   | 100~200             | 85~98          | -10~80           | 3.6~3.7         |
| DXZY-4 | 7~12                   | 100~300             | 85~98          | -10~80           | 3.6~3.7         |

## Magnet Products:

Fridge Magnets , Rubber Magnet Sheet , Rubber Magnet Strip , Magnetic Powder , Magnetic Compound , Magnetic Strip Extruder , Magnetic Strip Inserting Machine , Automatic Refrigerator Door Gasket Welding Machine , Ndfcb Flexible Magnet , Magnetic Healthy Jewelry , Magnetic Hematite Beads , Magnetic Pearl Beads , Magnetic Marble Beads , Magnetic Plating Beads , Magnetic Birth Wrap , Magnetic Man Bracelet , Magnetic Necklace , Magnetic Bracelets , Magnetic Clasps , Permanent Magnets , Ferrite Magnets , Sintered Ferrite Magnets , Ndfcb Magnets , Sintered Ndfcb Magnets , Alnico Magnets , Sintered Alnico Magnets , Cast Alnico Magnets , Smco Magnets , Sintered Smco Magnets , Bonded Magnets , Injection Molded Magnets , Injection Molded Ndfcb Magnets , Injection Molded Ferrite Magnets , Compression Bonded Magnets , Compression Bonded Ndfcb Magnets , Compression Bonded Alnico Magnets , Compression Bonded Smco Magnets , Raw

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## Magnet Tech. Co., Ltd

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Materials , Melt-Spun Ndfcb Magnetic Powder , Alnico Magnetic Powder , Injection Ferrite Compound , Magnetic Assembly , Cup Magnets , Pot Magnets , Horseshoe Magnets , Magnetic Welding Clamp , Magnetic Filter , Magnetic Catcher , Magnetic Bar , Pull-And-Push Magnetic Attractor , Magnetic Base , Magnetic Stand , Magnetic Coolant Systems , Portable Magnetizer & Demagnetizer , DC Hysteresisgraph , AC Hysteresisgraph , Magnetic Field Tracer , Gauss Meter , 3D Measuring Meter Of The Distribution Of The Magnetic Fields , Lifting Electromagnet , Permanent Magnet Lifter

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