

# SUPPLY SPECIFICATION SHEET

## Magnetic sheet

### Size:

1. Isotropic magnet(low) 30M×620×0.5mm/MUV/2.0mm Pole pitch/ Chinese adhesive

### Dimensions: & Tolerance:

Item	Length (m)	Width (mm)	Thickness (mm)	Thickness of adhesive (mm)
Size	30	620	0.5	0.20
Tolerance	0/+0.6	-1/+3	±0.05	±0.02

### Magnetic Properties:

Code	Br(Gs)	Hcb(Oe)	Hcj(Oe)	(BH)max (MGOe)
Isotropic magnet	--	--	--	0.40-0.60

### Pull Strength:

Code	Thickness mm	Pole pitch mm	Pull g/cm <sup>2</sup>
Isotropic magnet	0.50	2.0	≥19

### Storage:

Working Condition: The optimum temperature range is 21°C - 38°C. It's not recommended to apply while the initial temperature is lower than 10°C because the adhesive is too hard to paste on the object completely. However, if it has been affixed properly, the sticking force of adhesive can keep in ideal state in the low temperature.

The magnetic force is permanent and will not degrade in normal temperature without strong magnetic interference.

Storage Condition: 25°C and 50% humidity conditions