

Technical specification sheet

Ball & Doggett
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Product: MagneGrip Fridge & Vehicle Magnet



Category: Display & Visual - UV Inkjet

Technical specifications:

Dimensions: & Tolerance

Fridge	Length (m)	Width (mm)	Total Thickness (mm)
Size	15	1220	0.5
Tolerance	0/+0.6	-1/+5	±0.05

Vehicle	Length (m)	Width (mm)	Total Thickness (mm)
Size	15	1000	0.9
Tolerance	0/+0.6	-1/+5	±0.09

Magnetic Properties

Code	Br(Gs)	Hcb(Oe)	Hcj(Oe)	(BH) _{max} (MGOe)
NF04	≧1400	≧1000	≧1600	0.50-0.65

Pull Strength

Code	Total Thickness (mm)	Pole pitch (mm)	Pull (g/cm ²)
NF04	0.5	2.0	≥17
NF04	0.9	2.0	≥41

In the surrounding temperature -20°C to +70°C within the scope of the normal work 25°C
50%Storage Condition: 25°C and 50% humidity conditions

Shelf life: 12 months under original packaging condition. The magnetic force is permanent and will not degrade in normal temperature without strong magnetic interference.