

# Product specification

Product name	Rubber Magnet Sheet t4mmX15mmX1M				
Item	Name	Symbol	SI		CGS
Shape	Length	L	1000	mm	100 cm
	Width	W	15	mm	1.5 cm
	Height	H	4	mm	0.4 cm
	Direction of magnetization	M	Assiale		
	Surface treatment	UV Oil	-	$\mu$ m	
Measuring point	Surface flux density	B	-	mT	- G
	Attractive force	F	-	kgf	- gf
	Magnetic flux density on load point	Bd	-	mT	- G
	Total flux	Dia o	-	Wb	- Mx
	Permeance coefficient	Pc	-	Pc	-
	Operating temperature range	Tw	80	deg C	176 deg F
	Operating temperature range	Tw	-	deg C	- deg F
Material characteristics	Material grade	Rubber Magnet Sheet	異方性		
	Remanence	Br	-	mT	- kG
	Coercive forces	Hcb	-	kA/m	- kOe
	Intrinsic coercivity	Hcj	-	kA/m	- kOe
	Maximum energy product	BH	-	kJ/m <sup>3</sup>	- MGOe
	Temperature coefficient	Br	-	%/deg C	- %/deg F
		Hcj	-	%/deg C	- %/deg F
	Max. operating temperature	Tw	-	deg C	- deg F
	Curie temperature	Tc	-	deg C	- deg F
	Density	P	-	kg/m <sup>3</sup>	-
Weight	Net	-	kg	- g	
Remark	-				

Information on these magnetic characteristics are approximate and reference values. When using the calculated values for actual magnetic application products and research and development of the application of magnetic products, use these values as reference values. We are not responsible for the results from the reference values. The details can be found by referring to the product specifications. All specifications are subject to change without notice.