

### Iribond Steel

Composite Panels

Thickness (mm)		Sizes (mm)		Colour description			
Steel	Panel			Front side	Reverse side		
0,3	2	2440	1220	White matt	White matt		
		3050	1220				
		3	2440			1220	
			3050			1220	
	2	2440	1220			Mill primer	
		3050	1220				
		3	2440				1220
			2440				1220

### Magnet

Magnetic film with white PVC layer

Thickness (mm)	Sizes (m)	Rolls per Pallet
0,35	1,20 x 20	25
0,60	0,65 x 10	20
	1,00 x 10	
0,90	0,65 x 10	
	1,00 x 10	

### Specification Table

of Rubber magnetic sheet

Specification Items		Standard Data				Remark
Available Dimensions	Length (m)	10 / 15 / 20 / 30				For thickness less than 0.6mm, recommend length to be 20&30m, for thic kness more than 0.6mm, recommend lenath to be
	Width (mm)	650 / 1000				Machine maximum width 1060mm
	Thickness (mm)	0.40 - 0.90				Net magnet thickness
Appearance	Levelness	tolerance of thickness less than 20 micron				
	Magnetization side	matt UV coating, thickness >30 micron				
	Non-magnetization side	matt or gloss PVC coating, thickness >100 micron				
Product Properties	Pull (g/cm <sup>2</sup> )	>25				
	Tensile Strength (kg/cm <sup>2</sup> )	>60				
	Hardness	Shore D35				
	Density (g/cm <sup>3</sup> )	3,6				
	Flexibility	material can be coiled to a 1/2" ( 12.7mm) radius without cracking				At operation temperature 68°F (20°C)
	Pole Pitch (mm)	>2.0				
	Magnetic properties	Isotropic	Br(Gs)	HcB(Oe)	Hcj (Oe )	(BH) max MGoe
Standard Packing	Quantity	S	each roll per carton			All
	Carton & Mark	S	carton size, appearance, quantity and mark			All
	Packing & loading	S	pallet size, bale, weight, height, mark and container			All
Warranty and storage	1- The rubber material life time is one year. Magnet is permanent 2- Working temoerature is -20-70°C. Suggest to store in normal temp around 25°C					

### Data Sheet

Magnetic film 0.35 mm

Specification Items		Standard Data					Remark
Dimensions	Length (m)	20					
	Width (m)	1,20					
	Thickness (mm)	0,35					Net magnet thickness
Appearance	Levelness	tolerance of thickness less than 20 micron					
	Magnetization side	matt UV coating, thickness >30 micron					
	Non-magnetization side	matt or gloss PVC coating, thickness >100 micron					
Product Properties	Pull (g/cm <sup>2</sup> )	>25					
	Hardness	Shore D35					
	Flexibility	material can be coiled to a 1/2" ( 12.7mm) radius without cracking					
	Pole Pitch (mm)	3,6					
	Magnetic properties	Isotropic	Br(Gs)	HcB(Oe)	Hcj (Oe )	(BH) max MGOe	
Standard Packing	Quantity	S	each roll per carton				
	Packing & loading	S	20 rolls per pallet				
Warranty and storage	1- The rubber material life time is one year. Magnet is permanent 2- Operation temperature from -20°C bis 70°C. Suggest to store in temperatures around 25°C.						