



**STAR ENERGY PRODUCT**

( A STAR WIRE PRODUCT GROUP COMPANY )

# COMPANY BROCHURE

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Star Energy Product is a global leading supply chain provider in the Electrical Steel sector which consists of CRGO, CRNGO and AMORPHOUS STEEL.

[www.starenergyproduct.com](http://www.starenergyproduct.com)



## ABOUT US

The headquarter is located in Mumbai, India with a manufacturing unit of Amorphous Cores in Bangalore. We assure our customers to provide one-stop solution at competitive prices and outstanding service.

We have experience in exporting quality products to various countries around the globe, mainly South America, USA, Europe, South Africa, Saudi Arabia, UAE, Vietnam, Malaysia, Indonesia, Bangladesh, Korea, China. We are consistently doing 3500MT to 4000MT of supply on monthly basis.

### Who We Are

- ✔ Star Energy Product aims to set a benchmark in the global steel industry for quality of products, services and commitment.
- ✔ Become the global leading supply chain provider in the Electrical steel industry.
- ✔ To spread our network by catering to customers needs and wants with our service, cost competitiveness and other factors.

# CRGO

We can regularly provide CRGO coils, slit coils and cut cores of the grades below

Product	Thickness MM	Steel Grade	Theoretical Density kg/dm3	Max. Specific Total Loss P1.7/50w/kg	Min. Magnetic Polarization B800 T	Min. Stacking Factor %
Laser Scribe High Permeability GO	0.23	23HP75d	7.65	0.75	1.88	94.5
		23HP80d		0.80	1.88	
		23HP85d		0.85	1.88	
		23HP90d		0.90	1.88	
High Permeability Go	0.23	23HP90	7.65	0.90	1.88	94.5
		23HP95		0.95	1.88	
		23HP100		1.00	1.88	
		27HP90d		0.90	1.89	
Laser Scribe High Permeability GO	0.27	27HP95d	7.65	0.95	1.89	95
		27HP100		1.00	1.89	
High Permeability Go	0.23	27HP110	7.65	1.10	1.89	95.5
		30HP105		1.05	1.92	
High Permeability Go	0.23	23CG110	7.65	1.10	1.81	94.5
		27CG120		1.20	1.82	
Conventional GO	0.27	27CG130	7.65	1.30	1.81	95
		30CG120		1.20	1.82	
	0.30	30CG130		1.30	1.81	95.5
		30CG130		1.30	1.81	



# CRNGO

We can regularly provide CRNGO of the grades below

Grade	Nominal Thickness (mm)	Density (kg/dm3)	Maximum Iron Loss P15/50 (W/kg)	Typical Iron Loss (W/kg)		Minimum Magnetic Induction B50 (T)
				P15/50		
35C230	0.35	7.60	2.30	2.15	1.62	
35C250		7.60	2.50	2.25	1.62	
35C270		7.65	2.70	2.30	1.62	
35C300		7.65	3.00	2.53	1.62	
35C360		7.65	3.60	2.80	1.63	
35C400		7.65	4.00	3.20	1.63	
35C440		7.70	4.40	3.00	1.64	
35C550		7.75	5.50	3.50	1.64	
50C250		0.5	7.60	2.50	2.39	1.62
50C270			7.60	2.70	2.50	1.62
50C290	7.60		2.90	2.60	1.62	
50C310	7.65		3.10	2.70	1.62	
50C350	7.65		3.50	2.85	1.62	
50C400	7.65		4.00	3.15	1.63	
50C470	7.70		4.70	4.00	1.64	
50C530	7.70		5.30	4.20	1.64	
50C600	7.75		6.00	4.30	1.66	
50C700	7.80		7.00	5.20	1.70	
50C800	7.80		8.00	5.70	1.70	
50C1000	7.85		10.00	6.20	1.70	
50C1300	7.85		13.00	7.20	1.70	



# AMORPHOUS

We can regularly provide Amorphous Ribbon and Cores of the following grades:

AMORPHOUS RIBBON: 142mm, 170mm, 213mm

AMORPHOUS CORES: 5KVA to 500KVA





## CONTACT US :



+91 22 23631460  
+91 22 23638532



### COMMUNICATION ADDRESS

1212-1212A, Prasad Chambers, Opera House,  
Near Roxy Theatre, Mumbai 400004, India



### REGISTERED ADDRESS

Office No 101, A Wing, Rajgiri Building, 13th  
Khetwadi Back Road, Mumbai - 400004, India



**NIAL SHAH**



+91 9167594370



nial.shah@starwireproduct.com



**PRATIK PODDAR**



+91 9819698986



pratik@starwireproduct.com