



MAPES & SPROWL STEEL

POWERED BY **UPG**

Founded in 1927, Mapes & Sprowl Steel is a leading service center specializing in enameling steel for porcelain-coating applications, silicon electrical steel for electrical applications, Agion® antimicrobial treated steel, and electrical steel cores. Our employee owners display unmatched commitment and pride in their work.

QUALITY CONTROL

Mapes & Sprowl maintains strict Statistical Process Control (SPC) standards. We are ISO 9001:2015 certified and welcomes customer audits.

CUTTING EDGE TECHNOLOGY

To ensure that we maintain our position as a technology leader for the industry, we maintain membership in the Porcelain Enamel Institute. Through this membership, we are among the first to learn of more efficient enameling procedures, new market opportunities, and we are able to improve our relationships with customers and vendors.



SERVICES

Slitting
Blanking
Testing
Custom Designed Cores
Inventory Management



PRODUCTS

Enameling
Electrical–Grain Oriented/Nonoriented
Cold Rolled Motor Lamination
Agion® Antimicrobial Coated
Cold Rolled
Coated Products

CAPABILITIES

Equipment	Iris Slitting	Iris Blanking	24"	Shunt Line
Machine Configuration	Single Loop	Single Loop	Pull Through	Pull Through
Rewind	Over	Over	Over/Under	N/A
Max Weight (lbs)	40,000	40,000	12,000	N/A
Possible ID	16" - 24"	N/A	16"/20"	N/A
Max OD	72"	N/A	40"	N/A
Max Width (Slit/Side Trim)	60"	N/A	N/A	12" or 24"
Min Width	1"	6"	0.5"	1"
Max Width (ROT)	60"	60"	24"	N/A
Min Length	N/A	8"	N/A	1"
Max Length	N/A	144"	N/A	120"
Min Thickness	0.009"	0.009"	0.009"	0.005"
Max Thickness (ROT)	0.12"	0.083"	0.075"	0.0185"



UPG Enterprises LLC is a strategic operator of a portfolio of metals and logistics companies. With 21 locations throughout North America, its operations include Chicago Steel, Contractors Steel, Lamination Specialties, Maksteel, Mapes & Sprowl Steel and National Metalwares. Founded by families with multi-generational experience in metals, real estate and logistics, the company prides itself on having the integrity of a family-owned business with an entrepreneurial spirit.