

# **Masking Materials**

More than just tape!



Regardless of the size, shape, contour, or complexity of the masking job – we've got you covered.

Green Belting Industries offers a full range of thermal spray masking materials designed to protect components in the most demanding spray environments.

Reduce your masking time – often by 50% or more – with masking products from the leader in engineered masking strategies. Our *Spectrum of Masking Solutions* provides customers with the ability to work faster, safer, and more efficiently.

# More than just tape!

Our comprehensive array of specialized masking products and strategies creates opporunities for customers to save both time and money.

# **Our Solutions**

# **Electric Wire Spray**

- 170-10S YL Silicone / Fiberglass Tape
- 170-10S Green Silicone / Fiberglass Tape
- High Velocity Masking Compound (HVMC)

# Flame Spray

- 170-10S YL Silicone / Fiberglass Tape
- 170-10S Green Silicone / Fiberglass Tape
- 170-10S Red Silicone / Fiberglass Tape
- SW-35 Silicone / Fiberglass Fabric
- High Velocity Masking Compound (HVMC)

#### **Gas Fueled HVOF**

- HVMT Orange Silicone / Fiberglass Tape
- High Velocity Masking Compound (HVMC)

## **Grit Blast**

- 170-10S YL Silicone / Fiberglass Tape
- 170-10S Green Silicone / Fiberglass Tape
- 170-10S Red Silicone / Fiberglass Tape
- SW-35 Silicone / Fiberglass Fabric
- High Velocity Masking Compound (HVMC)

# **Liquid Fueled HVOF**

- SW-35 Silicone / Fiberglass Fabric
- High Velocity Masking Compound (HVMC)

# **Plasma Spray**

- 170-10S YL Silicone / Fiberglass Tape
- 170-10S Green Silicone / Fiberglass Tape
- 170-10S Red Silicone / Fiberglass Tape
- SW-35 Silicone / Fiberglass Fabric
- High Velocity Masking Compound (HVMC)





























#### 170-10S YL

- Our standard thermal spray masking tape
- Withstands grit blast & spray coatings and releases cleanly from metal



# 170-10S Green

- For applications that involve higher abrasion
- One layer of 170-10S Green will often survive both grit blast and the coating application



## 170-10S Red

- · Resists burning & scorching
- Recommended for high temperature applications



# **HVMT Orange**

- Highly abrasive resistant
- Flame retardant
- Strong adhesion to metal and to itself
- Highly comformable



# 170-20S YL

- 2 ply thermal spray masking tape
- Easy to apply
- Strong, abrasive resistant
- Always apply in single layer



#### 190-7S

- Aluminum foil / fiberglass cloth tape
- Soft, pliable
- Conformable
- Releases cleanly from metal surfaces

# For more cost-effective masking of larger secondary surface areas





#### **SW-35**

- Reusable silicone coated glass fabric
- Use as a masking blanket to protect against overspray

# Improve performance and efficiency...

At Green Belting Industries, our approach to thermal spray masking contemplates the infinite number of potential masking possibilities, ranging from routine to complex, and from harsh to extreme. Our Spectrum of Masking Solutions includes not only a wide range of tapes to meet the range of demands from grit blast to HVOF, but also masking compounds, pre-cuts, and engineered kits for more complex and repeatable masking jobs. The result is a dramatic reduction in masking time, from prep to finish. Our everincreasing Knowledge Base of resources offers tips, techniques, examples, and case-studies that provide support to our customers and end-users.

# Advantages of Green Belting Industries Spectrum of Masking Solutions

- + Most comprhensive array of thermal spray masking products in the industry
- + Only supplier to offer pre-cuts and engineered masking kits
- + Only supplier to offer a thermal spray masking tape capable of handling GF-HVOF
- + Highest quality and performance that results in the lowest total masking job cost
- = Our customers enjoy the advantage of faster masking and lowest overall costs.



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Green Belting Industries products are available from our authorized partner:

As an ISO 9001 Quality Registered Company, our ongoing procedure for quality assurance starts with thorough inspection of all raw materials to ensure compliance with our required specifications. All manufacturing processes are closely monitored, and finished product is tested against our high internal standards and customer specifications. This assures that we always deliver consistently high quality products.

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