

## Engineered Solutions For Inprocess Masking



#### 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 Full Range of Engineered Solutions provides customers with the ability to work faster, safer, and more efficiently.

## **Engineered Solutions** For Inprocess Masking

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

## **Our Solutions**

#### **Grit Blast**

- 160 & 262 Fiberglass Cloth Tapes
- 290-7S, 290-9S, 290-11S
- 170-10S & 20S YL, Green, Red
- 310-16S Super Tough

#### Wire Arc Spray

- 160 & 262 Fiberglass Cloth Tapes
- 290-7S, 290-9S, 290-11S
- 170-10S & 20S YL, Green, Red
- 310-16S Super Tough

#### **Flame Spray**

- 160 & 262 Fiberglass Cloth Tapes
- 290-7S, 290-9S, 290-11S
- 170-10S & 20S YL, Green, Red
- 310-16S Super Tough

#### Plasma Spray

- 160 & 262 Fiberglass Cloth Tapes
- 290-7S, 290-9S, 290-11S
- 170-105 & 205 YL, Green, Red
- 310-16S Super Tough

#### HVOF

- 290-11S
- 179-20S & 25S
- HVMT Orange

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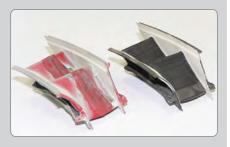
















### General Masking



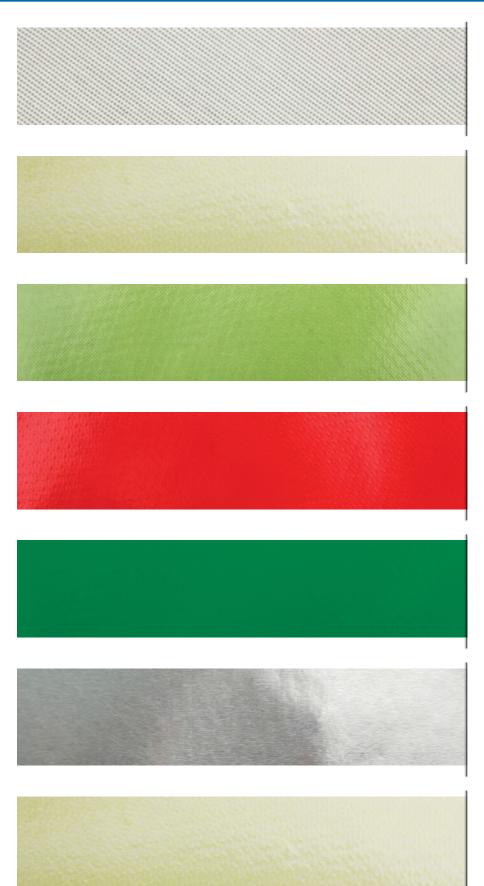
#### SW-35

- For more cost-effective masking of larger secondary surface areas
  Reusable silicone coated glass fabric
- Use as a masking blanket to protect against overspray



#### High Velocity Masking Compound

- Unique two-part putty used to mask holes, keyways, channels and depressions
- Can be used to form reusable plugs, caps, and moulds
- Bonds well with Green Belting<sup>™</sup> silicone coated fiberglass tape





#### 160 & 262 Fiberglass Cloth Tapes

- One-sided adhesive coated glass (160)
- low-cost double-sided adhesive coated glass (262)

#### 170-105 & 205 YL

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

#### 170-105 & 205 Green

- Our most popular plasma tape for applications that involve higher abrasion
- Produces clean edge lines

#### 170-105 & 205 Red

- Resists burning & scorching
- Recommended for high temperature applications

#### 310-16S Super Tough

- True single layer masking
- Protects components from overspray and aggressive blasting abrasives
- Less masking time
- Releases quickly & cleanly after use

#### 290 Foil Family of Tapes

- Available in three thicknesses: 7S, 9S and 11S
- Aluminum foil / fiberglass cloth tape
- Soft, pliable, conformable
- Releases cleanly from metal surfaces

#### 179-205 & 255

- Multi-layer coated glass and foil tape
- Enhances conformability
- Produces clean edge lines

#### **HVMT** Orange

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

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## Improve performance and efficiency...

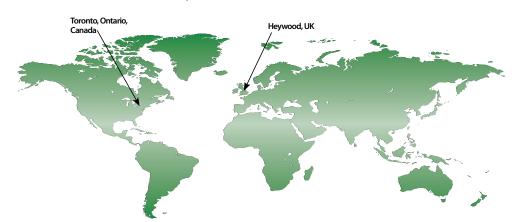
At Green Belting Industries, our approach to thermal spray masking contemplates the infinite number of potential masking possibilities, ranging from routine to complex, and from harsh to extreme. Our *Full Range of Engineered Solutions* includes not only a wide range of tapes to meet the range of demands 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 ever-increasing **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 Full Range of Engineered Solutions

- + Most comprehensive 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**

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**Biscor Ltd.** 





Green Belting Industries products are available from our authorized partners:

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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#### www.greenbelting.com