

RAW MATERIAL LABELING REQUIREMENTS

1.0 Scope and Purpose

This procedure describes the minimum labeling requirements for all vendor supplied raw materials. In case of conflict between this procedure and the raw material base specification, this document shall take precedence.

2.0 Shipping Container

An identification label shall be attached to each shipping container, including but not limited to all boxes, drums, bags, barrels, tubs and large reels. The label shall consist of human readable and barcode for P.O., Line number, Net Quantity, Part number, and Lot number. Each shipping container per above reference shall only contain one lot number per container. Refer to Table 1 minimum labeling requirements for *Shipping Containers*.

3.0 Product Labeling Requirements

All raw materials shall be packaged in accordance with Carlisle Interconnect Technologies (CIT) Material Lot Conformance (INC form) Requirements. An identification label shall be supplied with each raw material and shall comply with sections 3.1 to 3.5 below, unless otherwise specified by purchase order requirements.

3.1. Flat Wire, Round Wire and Multi-End Round Wire

Flat, Round and Multi-End Round Wire shall be supplied on reels or bobbins. A label shall be attached to the flange and must not cover the arbor or dog hole. Refer to Table 1 requirements for *Reels* and *Bobbins*.

3.2. Fiber and Yarn - Including Aramid Fiber, Nomex® Yarn, Fiberglass Yarn and Nylon Yarn

3.2.1. Material Supplied on Bobbins:

Each bobbin shall have a label attached to the flange and must not cover the arbor hole. Refer to Table 1 requirements for *Bobbins*.

3.2.2. Material Supplied on Braider Tubes:

Each braider tube shall have a label attached to the inside of the tube or outer protective wrapper. Refer to Table 1 requirements for *Braider Tubes*.

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3.3. Tape

3.3.1. Marker Tape:

Marker Tape shall be supplied on Traverse Spools. A label shall be attached to the flange and must not stick to the surface or edges of the tape. Refer to Table 1 requirements for *Traverse Spools*.

3.3.2. Composite and Polyimide Tape

Composite and Polyimide Tape shall be supplied on Flat (Pancake) Pads or Traverse Spools as specified on the applicable base specification. Labels shall be attached to each material as specified in sections 3.3.3.1 and 3.3.3.2.

3.3.3. PTFE Tape

3.3.3.1. Tape Supplied on Flat (Pancake) Pads

A label shall be attached to the protective wrapper or inside of each pad and must not stick to the surface or edges of the tape. Refer to Table 1 requirements for *Flat Pads*.

3.3.3.2. Tape Supplied on Traverse Spools:

A label shall be attached to the flange or inside of each spool and must not stick to the surface or edges of the tape. Refer to Table 1 requirements for *Traverse Spools*.

3.4. Compound, PTFE Fine Powder and Color Concentrate

A label shall be attached to the raw material packaging. Refer to Table 1 requirements for *Bags and Boxes*.

3.5. Other materials

For materials that are not specified in sections 3.1 to 3.4, an identification label shall be attached to the individual raw material packaging. Refer to Table 1 requirements for *Other Materials*.

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TABLE 1: Minimum Labeling Requirements

Item	Shipping Container	Flat Pads and Travers	Reels	Braider Tubes and	Bags, Boxes and Other
CIT Purchase Order Number	Include	Include	Include	Include	Include
CIT Part Number and Revision	Include	Include	Include	Include	Include
Description	Include	--	Include	--	Include
Supplier Name	Include	--	Include	--	Include
Supplier Lot Number	Include	Include	Include	Include	Include
Weight - Gross	Include	--	Include	--	--
Weight - Net	Include	Include	Include	--	Include
Other	Resin Type ¹	Resin Type ¹	--	--	Resin Type ¹
<p>¹ <i>The Resin Type shall be included on the labels for all unsintered PTFE tape, PTFE fine powder, color concentrate and insulating/jacketing compound.</i></p>					

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Revision History

Date	Revision	Reason for Revision	Name
11/2013	0	Initial Release	S. Overstreet
10/24/2019	1	Add bar code and clarified single lots per container	R. Colon