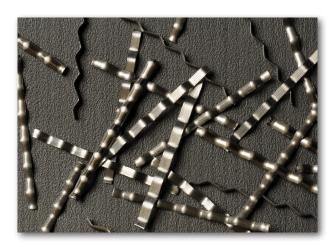


Type V continuously deformed

SPECIFICATION DATA SHEET





DESCRIPTION

ABC Polymer Indusries' Steel Pro meets the requirements of ASTM A820 Type V Continuously Deformed Steel Fiber as well as meeting the requirements of ASTM C1116, Section 4.1.1.

MATERIAL

Drawn Wire, Shaved (semi-circle cross-section), continuously deformed configuration.

WARRANTY AND LIMITATION OF LIABILITY

As used herein, the term "ABC" shall refer to ABC Polymer Industries, LLC and its subsidiaries.

The terms of ABC's invoices shall be governed by and construed in accordance with the laws of the State of Alabama.

ABC's fibers are intended to reduce plastic shrinkage cracking and provide secondary temperature-shrinkage reinforcement. ABC's fibers should not be used as structural reinforcement. ABC Polymer Industries, LLC warrants that the product sold hereunder is of merchantable quality and conforms to the seller's standards and specifications. The seller's sole liability for claim shall be limited to replacement of defective or non-conforming product. In no event shall the seller be liable for any special, incidental, consequential, or exemplary damages. ABC Polymer Industries, LLC recommends that each user determine the suitability of the product(s) for their particular application.

ABC engineering and sales personnel are available to assist in selecting the appropriate fiber for a given specification / application. Said personnel will provide an overview of anticipated performance based upon experience and testing data. ABC personnel will provide recommendations, but are not the final arbiters on design. ABC personnel will provide onsite support where our products are utilized and when deemed necessary, but will not participate in the supervision of any project. ABC's responsibility is to support our customers and to provide our customers with the best materials and assistance in marketing these products.

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PHYSICAL PROPERTIES

Specific Gravity 7.85

Length: 1.0" (25mm), 1.5" (38mm)

& 2.0" (50mm)

Thickness: 0.20-0.40 in (5.08-10.16mm)
Crimp height 0.06" to 0.12" (1.5 - 3.05mm)
Width 0.75" to 0.125" (1.9-3.2mm)

Aspect Ratios (1.5") 34 and 2" (44)

SPECIFICATION

Meets the requirements of ASTM A820 for Type V steel fiber

PACKAGING

Standard 55lb per bag (25 kgs per bag)/40 bags per pallet unless otherwise requested by customer