

# **Product Data Sheet**

133 FRANCES AVENUE, CRANSTON, RHODE ISLAND 02910-2299 TEL: 401-467-3435 • FAX: 401-467-8720

## METLON 150VS

#### CHARACTERISTICS

High luster, extra stength, 11/2 mil. thick (38 micron)

#### USES

Braid and trimming

#### COLORS

Gold and silver

#### CONSTRUCTION

Non-laminated single ply polyester film, metallized with an aluminum deposit on one side. Silver has a clear, colorless lacquer over the metallized side. Gold has a transparent, colored lacquer on both sides.

## STRENGTH AND ELONGATION (based on 1/69" width)

Elongation:

80% minimum

Breaking Strength:

250 grams minimum

Yield point:

15 grams

## DRY CLEANING AND LAUNDERING

Professional dry cleaning, using perchlorethylene only, is preferable to laundering. Hand laundering with Woolite and cold water is the only suggested laundering method.

#### IRONING

Fabrics containing 150VS should be treated like all synthetic fabrics, 150VS should be ironed at the lowest setting on the iron. Do not use steam when ironing.

## WET PROCESSING

It is recommended that 150VS be used in only dyed yarn constructions. 150VS is not intended for any type of wet processing. (Some customers have successfully dyed fabrics containing 150VS, but they do this at their own risk.)

## HEAT

Dry heat up to 160°F is acceptable.

## STANDARD WIDTHS AND YIELDS (yards per pound)

1/100"	34,000
1/69"	23,400
1/50"	17,000
1/32"	10,880

## QUALITY CONTROL

At the time of manufacture, Metlon conducts a series of tests to insure that 150VS meets minimum physical and chemical requirements. Copies of these tests are available from Metlon.

Because of the wide variation in individual requirements, it is recommended that each customer conduct its own test to determine Metlon's acceptability for its use.

#### TERMS AND CONDITIONS OF SALE

All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties, express or implied:

Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith.

Statements or recommendations not contained herein shall have no force or effect unless in an agreement signed by officers of seller and manufacturer.