## SAMUEL STRAPPING SYSTEMS

## STEEL STRAPPING SPECIFICATIONS



Product Code(s): 44075025 Issue/Effective Date: 4/21/2006

**Description:** 3/4 X .025 HT Black Ocs. **Revision#:** 1

FINISH and LUBRICATION:

Finish: Black Lubrication: Waxed

PRINTING: Ink Color: White Printing Script: AAR 33

COIL DIMENSIONS: Feet/Pound: 15.7 Inner Diameter: 16 ln.
Face Width: 3 ln.\* Maximum Outer Diameter: 23 ln.\* Standard Weight: 105 Lbs.\*

Minimum Thickness: 0.023 ln. Minimum Width: 0.745 ln. Minimum Coil Weight: 90 Lbs

Maximum Thickness: 0.027 In. Maximum Width: 0.755 In. Maximum Coil Weight: 110 Lbs

MANUFACTURING SPECIFICATION:

Payoff: Clockwise Welds: Permitted

ASTM Minimum Break Strength: 2280 Lbs. Samuel Strapping Minimum Break Strength: 2280 Lbs. Samuel Strapping Average Break Strength: 2750 Lbs.

Hardness: 90 + HRb
Edges: Slit and Rolled
Minimum Elongation in 6": 5.00%

Maximum Camber: Less than .5" over 8'

Maximum Elongation in 6": 12.00%

Maximum Spiral Twist: Less than 20° over 8'

Eye Bands Per Coil: 3

Maximum Coil Set: Less than 2" over 8'

Ductility: 6 Bends

PACKAGING:

Skid Type: 23 X 23 Coil Stacking: Eye to sky
Seperators: None Edge Protector: Under skid bands

Covering: Printed Shroud Drawing: None

Labeling: 2/Shrd, 2/Skid, 3 roll label Label Color: White Coils Per Skid: 12

## **OTHER SPECIFICATIONS:**

This Material is manufactured to the specifications outlined in ASTM D 3953-07a

This specification sheet applicable only to material manufactured in Heath Ohio