# **Scotch**<sup>TM</sup> ScotchCode<sup>TM</sup> Write-On Books (SWB)

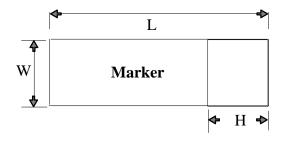
### **Data Sheet**

# **Application:**

Fast, convenient write-on wire marker for marking wire and cable (with a O.D. of 0.16 to 1.55 inches), while providing a self-laminating protective shield over the legend. The liner tab allows: 1) Easy removal of markers from the liner and 2) Removal and application of the marker without touching the adhesive thus reducing contamination of the adhesive.

#### **Engineering Specification:**

The markers shall be bound in a trifold book which is printed with electrical reference information. The marker will be made of a vinyl film with acrylic pressure-sensitive adhesive. The clear vinyl film provides a self-laminating, protective shield over the legend. The liner tab shall allow easy removal of the marker from the book and application onto the wire with out touching the adhesive surface.



#### **Tape Technical Data:**

(All Values are Typical Values)

Material Transparent vinyl film with

acrylic pressure sensitive

adhesive

**Application Temperature** 50°F to 120°F Range

(10°C to 49°C)

**Operating Temperature** -40°F to 176°F  $(-40^{\circ}\text{C to } 80^{\circ}\text{C})$ Range

Storage Temperature 70°F (21°C)

(Relative Humidity) (25 to 50%)

3.5 mils (0,09mm) Tape Thickness

Adhesion to Steel 33 oz./inch width (ASTM D-1000) (361 Newtons/meter)

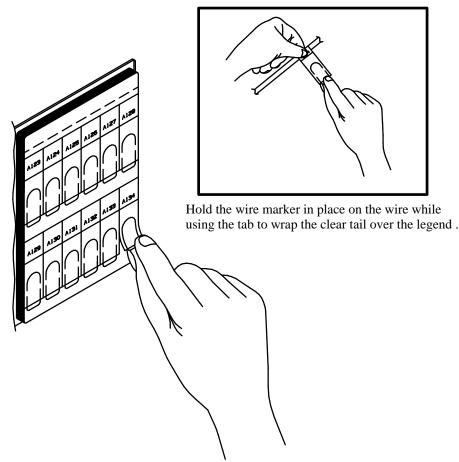
Adhesion to Backing 38 oz./inch width ( at 23°C) (416 Newtons/meter)

Tensile Strength 11 lbs./inch width

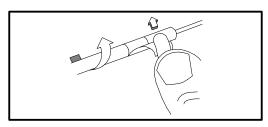
(1926 Newtons/meter)

Marking Pen Permanent Ink

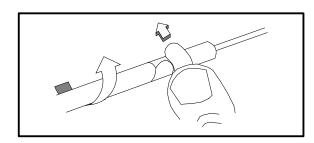
Product	Labels per Book / Sheet per Book	Write–on Area W x H	Marker Size W x L	Recommend Wire O.D.
SWB-1	180/15	0.50" x 0.50" (12,7mm x 12,7mm)	0.5" x 1.5" (12,7mm x 38,1mm)	0.16" to 0.31" (4,0mm to 7,8mm)
SWB-2	120/15	0.75" x 0.75" (19,0mm x 19,0mm)	0.75" x 1.75" (19,0mm x 44,4mm)	0.24" to 0.31" (6,1mm to 7,8mm)
SWB-3	60/10	1.0" x 1.0" (25,4mm x 25,4mm)	1.0" x 2.85" (25,4mm x 72,4mm)	0.32" to 0.58" (8,1mm to 14,7mm)
SWB-4	30/10	1.0" x 1.0" (25,4mm x 25,4mm)	1.0" x 5.9" (25,4mm x 149,8mm)	0.32" to 1.55" (8,1mm to 39,3mm)



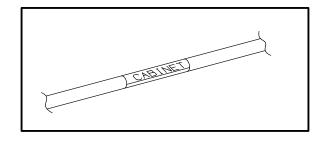
Using a permanent pen, write the legend on the white area of the marker. While bending area below marker, grasp bottom of marker and tab. Peel tab and marker from sheet of markers.



Wrap the wire marker around the wire.



Remove the tab as shown.



You have completed identification of your wire without your fingers touching the adhesive.

#### Important Notice to Purchaser:

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