

**ENGINEERING SPECIFICATION**  
**STATE OF INDIANA**  
**DEPARTMENT OF CORRECTION**  
**PEN INDUSTRIES**

I. **OBJECTIVE:**  
 To provide sheeting material for manufacture of Highway signs.

II. **REQUIREMENTS:**

A. Material	Non-metalized micro-prismatic lens
B. Type	ETA 10/0118      ETA 12/0550
C. Adhesive	Pressure-sensitive, Solvent free
D. Color	White
E. Construction	Micro-prismatic Lens
F. Durability	7 Years
G. Imaging Method	Screen Print - Digital Print
H. Liner	Yes
I. Performance Level	Engineer Grade
J. Substrates	Aluminum, w/Alodine Finish

III. **PROCUREMENT:**

A. Packaging/Shipping Per Purchase Order	
B. Reference	3M Series 3400
C. Method of Specifying	22990024    3430 24X50YDS WHITE 22990030    3430 30X50YDS WHITE 22990036    3430 30X50YDS WHITE 22990048    3430 48X50YDS WHITE

<b>ORIGIN DATE</b>	<b>DESCRIPTION</b>	<b>DOCUMENT NO.</b>
<b>NOV . 16, 2016</b>		<b>22990000</b>
<b>GENERATED BY</b>		<b>RELEASE DATE</b>
<b>R. GIBSON</b>		<b>REVISION NO.</b>
<b>ERN NO</b>	<b>ENGINEER GRADE PRISMATIC SHEETING SERIES 3400</b>	<b>NR</b>
<b>160003</b>		