

**3M Transportation Safety Division** 

# Micro-Replicated Optical Elements. Applied to clarity around the clock.

## 3M<sup>™</sup> High Definition License Plate Sheeting

Time never slows down, even when vehicles should. While you're working to keep roadways regulated and safe, drivers need license plates that convey instant clarity and visibility. 3M™ High Definition License Plate Sheeting Series 6700 uses micro-replicated optical elements protected by a durable top film to help improve license plate visibility and legibility day or night, rain or shine.



# 3M<sup>™</sup> High Definition License Plate Sheeting

### **Greater Visibility Day or Night**

- More visible at night compared to traditional beaded license plate sheeting
- Appears similar during the day and at night (when viewed by reflected light)
- Highly reflective when viewed head-on, as well as from common angles

### **Enhanced Legibility**

 $3M^{TM}$  High Definition License Plate Sheeting Series 6700 provides high- definition legibility at short distances so law enforcement and drivers can read plates faster.

### **Better-Looking Graphics**

Promote your country or province with 3M™ Series 6700 Sheeting, available with personalized graphic designs that feature the safety of fully reflective license plates. 3M™ Series 6700 Sheeting has a white background, which means sharper-looking graphics and better plate aesthetics than traditional beaded license plate material. Better graphics can also mean more revenue through increased demand for personalized designs.

3M<sup>™</sup> Series 6700 Sheeting is designed for multi-year reflective license plates with no appreciable fading, cracking, blistering or peeling for the specified warranty period. The sheeting can be embossed and roll coated,or hot stamped, and is compatible with the digital license plate printing system.

### **Advanced Security Features**

3M™ Series 6700 Sheeting with 3M™ Dynamic Security Script (DSS) Markings help law enforcement recognize authentic plates. DSS Markings include a range of tamper-resistant security marks that defend against counterfeiting and help provide production traceability. The DSS Markings are retro-reflective when a light is directed towards them. This makes some elements of the image appear brighter than the background sheeting, while others will appear darker. These markings can be seen from greater distances (up to 7.6m/25 feet) with a light source, such as headlights or flashlights.



Visibility of  $3M^{\text{TM}}$  Series 6700 Sheeting at night vs. Traditional Beaded sheeting at greater distances



Legibility of  $3M^{\text{TM}}$  Series 6700 Sheeting at night vs. Traditional Beaded sheeting at shorter distances



3M<sup>™</sup> Series 6700 Sheeting vs. Traditional beaded sheeting



For technical information or to learn more about 3M™ High Definition License Plate Sheeting or 3M's full line of traffic safety products and services, visit 3M.com/mva or contact the 3M Customer Contact Centre today at 1-800-3M-HELPS.

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3M Transportation Safety Division 3M Canada Company P.O. Box 5757 London, Ontario N6A 4T1

Phone 1-800-3MHELPS Web 3M.com/mva 3M Center, Building 255-04-N-14 St. Paul, MN 55144-1000 USA

Phone 1-800-3MHELPS

3M México, S.A. de C.V. Av. Santa Fe No. 55 Col.Santa Fe, Del. Alvaro Obregón Mexico, D.F. 01210