

Secure plates.
Safe communities.



Customized 3M™
Dynamic Security
Script marking

3M Vehicle Registration Security

	3M™ Dynamic Security Script (DSS)	3M™ Ensure™ Image	3M™ Ensure™ Virtual Security Thread
Security	Embedded during production	Directional/laser – added post production	Directional/laser – added post production
Tamper resistance	✓	✓	✓
Customizable	✓	✓	
Visibility distance	Up to 8 m (25 ft)	Up to 6 m (20 ft) at a 30° angle	Up to 6 m (20 ft)

Visit [3M.ca/VehicleRegistration](https://www.3m.ca/VehicleRegistration)



3M Transportation Safety Division
3M Canada
P.O. Box 5757
London, Ontario N6A 4T1
[3M.ca/VehicleRegistration](https://www.3m.ca/VehicleRegistration)

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3M Science.
Applied to Life.™

Your secret to
secure plates.



Authenticity assured.

Strengthen your licence plates against counterfeiting with 3M Vehicle Registration Security solutions. While conventional embossed characters, printed graphics and watermarks can be replicated, our solutions use advanced retroreflective technology so authentication is instantly recognizable—even at a distance.

The result is license plates that function as strong government credentials—your passports to public safety and secure revenue streams.



Security markings inherent to the design.



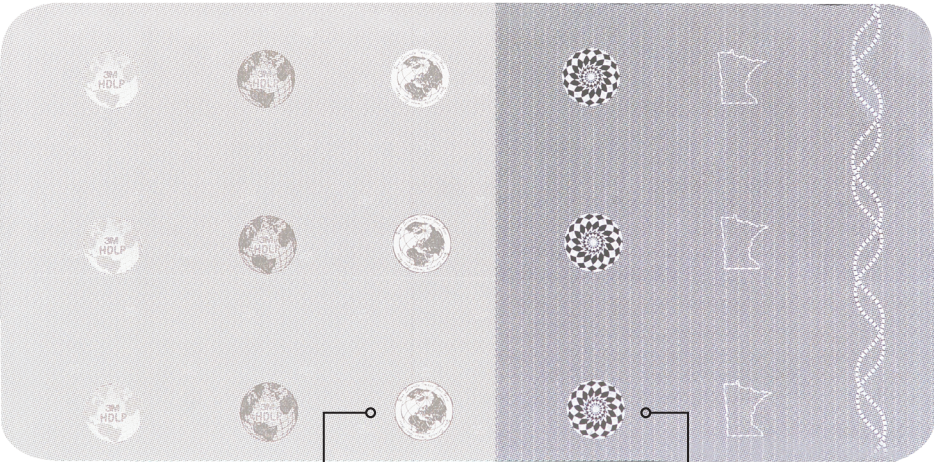
3M™ Dynamic Security Script (DSS)

Available on 3M™ High Definition Plate Sheeting

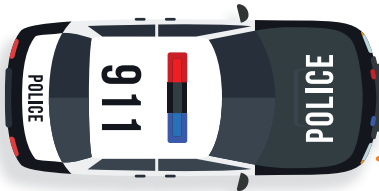
3M™ Dynamic Security Script Markings are embedded into the 3M sheeting during the manufacturing process—providing strong anti-counterfeiting capabilities. It's exclusively available on our premier 3M™ High Definition Licence Plate Sheeting which is white, bright and highly secure.

- Unique retroreflectivity properties
- Easy to verify, day or night
- Tamper resistant and difficult to duplicate
- Customizable for country or province

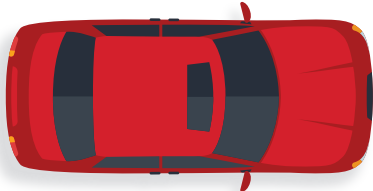
Customized graphics with 3M™ DSS Markings



Day and night



3-8 m (10-25 ft)



Varied brightness of image elements allows for visibility from distances

up to
8 m
(25 ft)

3M™ Ensure™ Virtual Security Thread (VST)

Available on 3M™ Beaded License Plate Sheeting

Featuring a 3D sinusoidal thread pattern that “floats” above and behind the surface of the plate. Plates with 3M™ Ensure™ Virtual Security Threads can be authenticated at a glance by law enforcement.

- Runs vertically or horizontally, depending on plate dimensions
- Tamper-resistant and difficult to duplicate
- Visible from inside of law enforcement vehicles



Sinusoidal thread pattern

