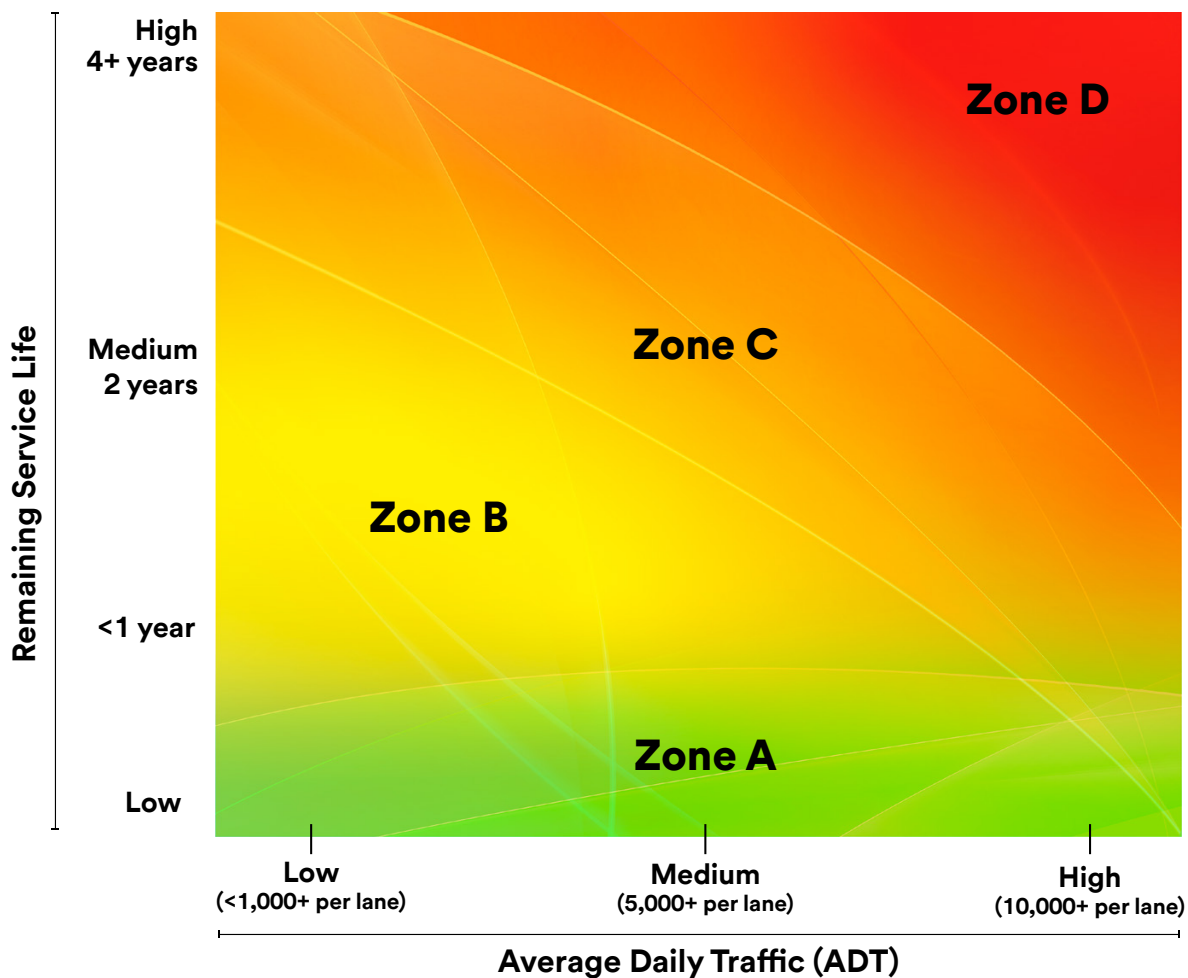


# Longitudinal Markings Application Matrix

When developing a specification for high-performance pavement markings, refer to the following product recommendations based on the road marking application.



**Zone A:** Temporary or short-term projects

**Zone B:** Projects with lower traffic and/or lower remaining service life

**Zone C:** Typical projects with higher traffic and/or longer remaining service life

**Zone D:** High profile projects with high traffic/high remaining service life

Recommended Applications	Zone A (Temporary or Short-term)	Zone B	Zone C	Zone D
<b>Edge Lines</b>	3M™ Stamark™ Wet Reflective Removable Tape Series 710	3M™ Connected Roads All Weather Elements <sup>1</sup>	3M™ Connected Roads All Weather Elements <sup>1</sup>	3M™ Stamark™ High-Performance All Weather Tape Series 380AW
<b>Lane Lines</b>	3M™ Connected Roads All Weather Elements <sup>1</sup>		3M™ Stamark™ High-Performance All Weather Tape Series 380AW	
<b>Spot Enhanced Delineation</b>	3M™ Raised Pavement Marker Series 290 3M™ Stamark™ High Performance All Weather Tape Series 380AW			
<b>Option for low rain region</b>	3M™ Connected Roads All Weather Elements <sup>1</sup>		3M™ Connected Roads All Weather Elements <sup>1</sup> 3M™ Stamark™ High-Performance Tape Series 380IES	3M™ Stamark™ High-Performance Tape Series 380IES

Additional Conditions	Recommendation
Winter snowplow region or >4 years pavement service life	<b>Recessed/grooved installation:</b> <a href="#">IF 5.18</a>   <a href="#">Tech memo</a>   <a href="#">290 Instructions</a>
Concrete pavement	Contrast markings
Speed >45mph (>70 kph) <sup>2</sup>	Minimum 6 in (150 mm) marking width <sup>3</sup>

For guideline purposes only, always consult actual conditions and 3M Technical Services.

- [3M™ Connected Roads All Weather Elements](#)
- [3M™ Stamark™ High Performance All Weather Tape Series 380AW](#)
- [3M™ Stamark™ High Performance All Weather Contrast Marking Tape Series 380AW-5](#)
- [3M™ Stamark™ High Performance Tape Series 380IES](#)
- [3M™ Stamark™ High Performance Contrast Marking Tape Series 380I-5ES](#)

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