

SPEED TRANSITION LIMIT DUBAI, UAE



PROJECT OBJECTIVE

On Dubai – Al Ain Road, the change in speed limit from 100 km/h (60 mph) to 80 km/h (50 mph) and installation of speed cameras resulted in sudden braking, causing severe rear-end collisions.

Therefore, large-scale area markings, so called speed reduction zones, were applied in red color to create a highly visible indication, alarming the driver of the changing speed limit at a high traffic volume area.

DEGAROUTE® based cold plastic area markings were chosen as they are characterized by an excellent visibility and slip resistance.

SITE		APPLICATION	
COUNTRY	United Arab Emirates	SYSTEM	Skid resistance
LOCATION	Dubai	APPLICATION TECHNIQUE	Area marking manual application
ROAD	Dubai – Al Ain Road	SURFACE	Asphalt
APPLICATION DATE	June 2017	SURFACE PREPARATION	Air pressure cleaning

PERFORMANCE

- Highly visible, red colored asphalt covering all three lanes attract the drivers attention