



Davidson Traffic Control Products

# FG 300 Interstate Grade Curb System

Modular Lane Separation and Median Barrier System



*"Creating Products to Save Lives"*

FG 300 Curb  
and EFX Post



# The FG 300 Interstate Grade Curb System: A Breakthrough In Channelization



## Interstate Grade Curb System

The Interstate Grade FG 300 Curb System is a median separation system that provides efficient and cost-effective channelization of traffic on freeways, tollways, city streets and at-grade rail-highway crossings. This curb system is an FHWA-approved passive traffic control device consisting of modular raised curb sections mountable by emergency vehicles, and the toughest channelizer posts on the market. The system is designed for use wherever pavement markings are not sufficient to provide safe channelization. The FG 300 Curb System can significantly improve traffic safety in locations where these hazards exist.

Our curb system is built rock-solid with superior engineering resins to endure multiple high-speed

impacts and the rigors of years of service in the field. The radial rib structure of our curbs provides over 10,000 pounds of crush strength. Our upright channelizer posts are simply unmatched in durability – our posts are left standing after all others have failed. Overall this system offers easy installation, long life and low maintenance. And our 5-year pro-rated warranty backs up our curb system for your assurance of value and integrity.

## Why Specify the Interstate Grade Curb System?

The FG 300 Curb System offers substantially better performance than other systems by incorporating our new 1-piece curb and our premier urethane channelizer post, the **FG 300 Model EFX**, into a unique, picket fence structure that is extremely effective, quick to install and easy to maintain.

## Interstate Grade Has Valuable Features And Benefits:

- Creates a dramatic picket fence effect, increases the visual barrier
- Low maintenance system with super-tough poly-urethane upright posts
- Curb sections and upright posts impact tested at 70 MPH / 112 KPH
- An optional arc of road studs provide additional reflectivity
- Molded with solid color throughout, no painting required
- Internal radial rib structure supports 10,000 # of loading
- Four scuppers per curb section allow passage of water
- Curb sections install in just minutes with one person
- Design allows for circular or curved installations
- No moving parts to replace, no metal parts
- Curbs covered by 5-year pro-rated warranty
- Entire system NCHRP 350 Approved!



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