

NU-GUARD™ -27

STRONG POST GUARDRAIL SYSTEM



STANDARD W-BEAM GUARDRAIL SYSTEM WITH OFFSET BLOCKS



PROVEN STRENGTH THAT SAVES LIVES.

NU-GUARD™-27 strong post guardrail system is available for use with offset blocks. The system is crash-test proven to guard against roadside collisions with fixed objects or hazards.

Systems features include:

- Tested to meet NCHRP 350 TL-3 criteria.
- RIB-BAK® 5 lb./ft. U-Channel post is easier and faster to install than wood or I-beam posts.
- Can be used to repair sections within an existing run of wood or I-beam posts.
- Approved for both roadside or median applications.
- Can be used in both weak and strong post applications.
- RIB-BAK U-Channel steel posts available as galvanized or powder coated.



Test Level 3 crash test of NU-GUARD-27 design.



NU-GUARD™-27	
Guardrail	Standard W-beam (AASHTO M-180 Class A or B, Type II)
W-Beam Height	27"- 31"
RIB-BAK® U-Channel	5 lb./ft. 6'6" Nucor Grade SP-80
Offset Blocks	Required
NCHRP 350 Tested	TL-3 Compliant



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It's Our Nature. 

SAVING MONEY. SAVING LIVES.