

NU-GUARD™ -31

STRONG POST GUARDRAIL SYSTEM



NEW W-BEAM GUARDRAIL SYSTEM WITHOUT OFFSET BLOCKS



PROVEN STRENGTH THAT SAVES LIVES.

NU-GUARD™-31 strong post guardrail system is available for use without offset blocks. The system is crash-test proven to guard against roadside collisions with fixed objects or hazards.

Systems features include:

- Found crashworthy to revised NCHRP 350 TL-3 criteria.
- FHWA accepted for use on roads with design speeds up to 65 mph. (Ref. B-162)
- RIB-BAK® 5 lb./ft. U-Channel post is easier and faster to install than wood or I-beam posts.
- Approved for both roadside or median applications.



Test Level 3 crash test of NU-GUARD-31 design.



NU-GUARD™-31	
Guardrail	Standard W-beam (AASHTO M-180, Class A or B, Type II)
Elevation (Above Groundline)	31"
RIB-BAK® U-Channel	5 lb./ft 6' 6" Nucor Grade SP-80
Offset Blocks	None Required
NCHRP 350 Tested	TL-3 Compliant



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SAVING MONEY. SAVING LIVES.