




**A FORCE TO BE  
RECKONED WITH IN  
THE PRODUCTION OF  
SAFETY RAILING**

## Steel Safety Guard H2-A-W8




The FL2M 2z 400-80 crash barrier system is the crash barrier most commonly used on motorways in the Netherlands. Steel Constructions produces this system in-house and also supplies it complete.

The strength of FL2M 2z 400-80 L/R lies in its high working width for maximum safety.

Vehicles which come into contact with the crash barrier are quickly slowed down and their orientation is corrected, thus reducing the impact on the vehicle to a minimum. Because of its breakaway construction, vehicles cannot get stuck underneath the crash barrier.

### Norms



Crash barriers from Steel Constructions comply with all relevant standards. They are tested in accordance with NEN-EN 1317. The steel is hot-dip galvanized in accordance with NEN-EN 1461.



**SAFETY** ★ ★ ★ ★ ★  
**DURABILITY** ★ ★ ★ ☆ ☆  
**WORKING WIDTH** ★ ★ ★ ★ ☆

## Steel Safety Guard H2-A-W8

Steel Constructions is the largest crash barrier producer in the Benelux. With its own modern automated plant, Steel Constructions can supply high-quality crash barriers extremely quickly at a favourable price.



### Complete

The FL2M 2z 400-80 L/R crash barrier system from Steel Constructions is supplied complete with transition elements, connections, end pieces, socket connectors, prepared crossings, barrier constructions, split sections, width transitions, expansion joints, railings, crossing point constructions and anti-glare screens.

Performance class	Test	Vehicle type	Weight test vehicle	Test speed	Impact angle	Bulge class	Asi
H2	TB11	Courtesy car	2000 lbs	62 mph	20°		A
H2	TB51	Bus	29000 lbs	44 mph	20°	W8	