

# GOAL POST 250

## BOPLAN

### FLEX IMPACT

# SPECIFICATION SHEET

Revision: 24 October 2017 1:25 PM

Boplan reference: HI2500/....

## PRODUCT SPECIFICATIONS

### SIZE

Inner Height	min. 2000 - max. 6000 mm
Inner Width	min. 1900 - max. 6000 mm
Vertical frame post	Ø 250 mm
Horizontal top rail	Ø 200 mm
Touch barrier (optional)	Ø 125 mm
Baseplate	275 mm x 375 mm x 20 mm

### MATERIAL

Goal Post	Polyolefin
Baseplate	Standard: zinc coated steel Also available: RVS
Anchors	Standard: zinc coated steel Also available: RVS

### COLORS

Tubes	Yellow
-------	--------

### USAGE

Working Temperatures	-10°C up to +40°C
----------------------	-------------------



## FEATURES AND FUNCTIONALITY

APPLICATION	
Protection	Cost effective solution for the protection of gates, canopies and bridges from collisions with high vehicles, such as elevated work platforms, trucks and buses.
Advantages	Maintenance free, fit for outdoor use and cost effective.
Maintenance	Clean dust with damp cloth. Clean grease stains with household detergent.

REQUIREMENTS	
When higher than 4 meters	(wall) support needed
When wider than 4 meters	(wall) support needed
Floor	Install on industrial concrete floor with a minimum thickness of 200 mm

OPTIONAL	
Wall Supports	See requirements
Touch Barrier	Notifies drivers on max. allowed height

APPENDIX	
Test Report	Available
Technical Drawing	Available
Installation Sheet	Available



## REFERENCE LIST

VERTICAL FRAME POST	
HI2500-0010-0000YE	vertical frame post 2000-3000 mm
HI2500-0010-0000YES	vertical frame post 2000-3000 mm - Inox baseplate
HI2500-0011-0000YE	vertical frame post 3100-4000 mm
HI2500-0011-0000YES	vertical frame post 3100-4000 mm - inox baseplate
HI2500-0012-0000YE	vertical frame post 4100-6000 mm
HI2500-0012-0000YES	vertical frame post 4100-6000 mm - inox baseplate
HORIZONTAL TOP RAIL	
HI2500-0100-0000YE	horizontal top rail 1800-2500 mm
HI2500-0110-0000YE	horizontal top rail 2600-4000 mm
HI2500-0120-0000YE	horizontal top rail 4100-6000 mm
WALL CONNECTION	
HI2500-0200-0000YE	Wall connection plastic (made on size)
HI2500-0201-0000BL	Wall connection metal (made on size)
HI2500-0202-0000BL	Wall connection + chain to support top rail - 1000x500mm

FIXATIONS		
FI01/102	SW 19 - M12 - L 123 mm - outer Ø 20 mm	Zinc coated torque controlled anchors
FI01/122	SW 19 - M12 - L 130 mm - outer Ø 20 mm	RVS (A4) torque controlled anchors

TOUCH BARRIER		
HI2500-0170-0000YE	L 1800-2500 mm - Ø 125mm	width
HI2500-0180-0000YE	L 2600-4000 mm - Ø 125mm	width
HI2500-0190-0000YE	L 4100-6000 mm - Ø 125mm	width

