

RB002-40

MANUALLY OPERATED RISING BOLLARD



PRODUCT OVERVIEW

RB002-40 IS ONE OF THE SHALLOWEST RISING IMPACT TESTED BOLLARDS AVAILABLE ON THE MARKET TODAY, WITH A FOUNDATION DEPTH OF JUST 495MM, REDUCING THE NEED TO RE-DIVERT UTILITIES. THIS ALLOWS FOR INSTALLATION AT A FRACTION OF THE COST OF TRADITIONAL RISING BOLLARDS.

UNLIKE TRADITIONAL RISING BOLLARDS, SAFETYFLEX'S RB002-40 UTILISES OUR PATENTED SPRING STEEL DESIGN, CREATING A DURABLE, ULTRA SLIMLINE PRODUCT THAT IS IDEAL FOR BLENDING INTO THE PUBLIC REALM.

RB002-40 IS SINGLE TESTED, SO DOES NOT NEED TO BE INSTALLED IN AN ARRAY. THE SYSTEM IS OPERATED USING AN 18V CORDLESS DRILL, MEANING THERE ARE NO MAINS POWER CONNECTIONS REQUIRED, ALLOWING FOR MORE COST EFFECTIVE INSTALLATION AND MAINTENANCE REQUIREMENTS.

FINISHES

OVAL 316 STAINLESS STEEL MITRE TOP SHROUD WITH UP TO 2 HI-VIS BANDS AS STANDARD. ALTERNATIVE FINISHES AVAILABLE. PLEASE CONTACT YOUR SALES REPRESENTATIVE FOR MORE DETAILS.

BANDING COLOUR OPTIONS

- > BLACK
- > YELLOW
- > RED
- > BLUE
- > ORANGE
- > WHITE
- > NO BANDING

APPLICATIONS

- > PUBLIC REALM
- > STADIA
- > RETAIL PARKS
- > LEISURE ATTRACTIONS
- > CRITICAL INFRASTRUCTURE
- > POLICE STATIONS
- > GOVERNMENT BUILDINGS
- > DATA CENTRES
- > SHOPPING CENTRES
- > AIRPORTS

RB002-40 SPECIFICATION DETAILS

SHROUD MEASUREMENTS	235MM W X 305MM D X 1000MM H FROM FFL AS STANDARD
BOLLARD SPACING	1400MM CENTRES, 1200MM SPACING BETWEEN TESTED CORES
DRAINAGE OUTLETS	50MM DIAMETER
CRASH TEST RATING	IWA 14-1:2013 BOLLARD V/7200[N2A]/64/90:1.0
TESTED CORE DIMENSIONS	200MM W X 180MM L X 980MM H FROM FFL
MINIMUM ARRAY	ONE BOLLARD
SHROUD MATERIAL	316 SATIN POLISHED STAINLESS STEEL AS STANDARD
RAL OPTIONS	ANY STANDARD RAL COLOUR
FOOTPRINT MEASUREMENTS	1300MM W X 2800MM L X 495MM WITH 50MM BEDDING D
LID MATERIAL	316 STAINLESS STEEL (BESPOKE FINISHES AVAILABLE)
LID LOAD TEST	24 TONNES
DRIVING OVER LID SPEED	5MPH RECOMMENDED

REVISION

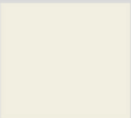
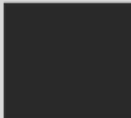





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AVAILABLE LID COLOUR FINISHES

				
WHITE RAL 9010	YELLOW RAL 1023	PRIMROSE RAL BS310	BLACK RAL 9017	RED RAL 3020
				
DARK BLUE RAL 5010	MID BLUE RAL 5015	LIGHT BLUE RAL 5012	DARK GREEN RAL 6026	LIGHT GREEN RAL 6018
				
ORANGE RAL 2011	PURPLE RAL 4001	PINK RAL 3017	DARK GREY RAL 7037	LIGHT GREY RAL 7046
				
	BROWN RAL 8011			

OPTIONAL EXTRAS

- > LOCKING BAR FOR ADDITIONAL SECURITY MEASURES
- > BESPOKE SITE SPECIFIC LID SECURITY SCREWS
- > YEARLY MAINTENANCE CONTRACTS AVAILABLE ACROSS UK SITES
- > ALTERNATIVE LID MATERIAL FINISHES
- > ALTERNATIVE SHROUD MATERIAL AND DESIGN FINISHES
- > BOLLARD COMMISSIONING BY SAFETYFLEX
- > 18V CORDLESS DRILL RECOMMENDED BY SAFETYFLEX

