

RACKBULL BOPLAN RACK PROTECTOR SPECIFICATION

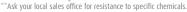
Revision: 21 June 2023 1:25 PM Boplan reference: RPL-0600....



PRODUCT SPECIFICATIONS

APPLICATION			
Environment	Optimal protection of the uprights of pallet racking systems against manoeuvring fork lifts. Absorbs multiple impacts without damaging the metal rack beam. Two versions available (Large and X-Large) for compatibility with most metal rack beams.		
Impact performance at 90°	400 Joule		
MATERIAL			
Rackbull	Polyethylene - UV resistant - Fire class E* - Non conductive - Impervious to most chemicals**		
STANDARD COLORS			
Rackbull	Yellow		
FIXATION			
Installation	Snaps over the metal rack beam. Optional installation kit (not included) for easy installation Possible to put multiple Rackbulls on top of each other.		
Cable tie (not included)	Openings are present for fixation with cable tie		
REQUIREMENTS			
Operational temperature	-10°C up to +40°C		
Indoor / Outdoor	Fit for indoor and outdoor use		

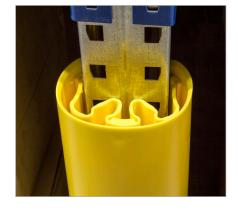
^{*}Classification according to EN 13501-1:2007 +A1:2009 - Fire classification of construction products and building elements.
**Ask your local sales office for resistance to specific chemicals.















DIMENSIONS - RACKBULL				
	RACKBULL Large	RACKBULL X-Large		
Dimensions Rackbull	600 mm x 142 mm x 126 mm	600 mm x 146 mm x 150 mm		
Weight Rackbull	1600 gram	2030 gram		
	75.0 - 110.0	75.0 - 110.0		
Rack leg dimensions	width : 75 mm - 110 mm depth: 35 mm - 60 mm	width : 75 mm - 110 mm depth: 50 mm - 80 mm		

IMPACT PERFORMANCE - RACKBULL					
Test conditions	Ambient temperature	20°C			
	Description of test	A metal blade of 40 kg falls from 1 meter on the Rackbull assembled on a metal rack upright.			
	Success criteria	The metal rack upright does not show a deformation of more than 3 mm.			
Certification	TÜV NORD Voluntary Test according to DIN EN 15512 chapter 6.4.1 / 1326KU221910 / 8120512356-T04				
Impact Energy	400 Joule				

SPECSHEET 223

REFERENCE LIST	- RACKBULL	
RPL-0600-35YE	RackBull L protector Yellow	126
RPXL-0600-70YE	RackBull XL protector Yellow	150 Opening for cable tie
RPIK-0001-5200	RackBull installation kit (2 handles included)	
RP099-0001-0001	Universal Impact PE Foam for Rackbull L/XL	
RP099-0001-0003	PE Foam cap for Rackbull L	100
RP009-LOGO-1C	Rackbull logo print 1 color max 50x70 mm	
RP009-L0G0-2C	Rackbull logo print 2 colors max 50x70mm	70 50 T
RP009-LOGO-STUC1C	Rackbull logo print- startup cost -1 color	boplan
RP009-LOGO-STUC2C	Rackbull logo print -startup cost - 2 colors	