

Brochure Dock bumpers

Category	Article nr.	Dimensions (mm)	Suspension	Building protection	Wear-resistance	T.C.O.	Purchase price	Recommended loading frequency
Rubber bumpers	ADB-5010	250x500x100	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	Low to mediate
	ADB-3010	250x300x100	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	Low
	ADB-5015	250x500x150	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	Low to mediate
	ADB-4008	80x400x70	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	Low
PE bumpers	ADB-5010-PE	250x500x100	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	Mediate
	ADB-5010-M	250x600x160	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	Mediate
RBM bumpers	ANB-7525	250x750x100	●○○○○	●○○○○	●●●●○	●○○○○	●○○○○	Mediate to high
	ANB-4525	250x450x100	●○○○○	●○○○○	●●●●○	●○○○○	●○○○○	Mediate to high
Nylon bumpers	LDB-5010-P	340x500x110	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	Mediate to high
	ESM-500	275x700x120	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
ESM bumpers	SSB-6015-SIM-2D	200x620x165	●●●●○	●●●●○	●●●●○	●●●●○	●○○○○	High
	SSB-8015-SIM-2D	200x820x165	●●●●○	●●●●○	●●●●○	●●●●○	●○○○○	High
	SSB-806015-SIM-2D	200x620/820x165	●●●●○	●●●●○	●●●●○	●●●●○	●○○○○	High
	SSB-6010-SIM-2D	200x620x115	●○○○○	●○○○○	●●●●○	●●●●○	●○○○○	High
	SSB-8010-SIM-2D	200x820x115	●●●●○	●●●●○	●●●●○	●○○○○	●○○○○	High
SSB bumpers	SSB-806010-SIM-2D	200x620/820x115	●●●●○	●●●●○	●●●●○	●●●●○	●○○○○	High
	ADB-5010-ES	300x550x116	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
	ADB-8510-ES	300x900x116	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
	ADB-855010-ES	300x550/900x116	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
	SAB-5514	254x550x140	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
ES bumpers	SAB-5521	254x550x210	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
	SAB-8014	254x800x140	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
	SAB-8021	254x800x210	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
	SAB-805514	254x550/800x14	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High
	SAB-805521	254x550/800x210	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○	High

Suspension: Degree of compression of the bumper (large suspension means better protection)
Building protection: Degree of protection of the building against collision damage
Wear-resistance: Wear rate when used correctly (high wear means more frequent replacement)
T.C.O.: Total cost of ownership, investment, maintenance and replacements
Purchase price: Cost of one set of bumpers

●○○○○ Low ●●●●● High
 ●○○○○ Low ●●●●● High
 ●○○○○ High ●●●●● Low
 ●○○○○ High ●●●●● Low
 ●○○○○ High ●●●●● Low



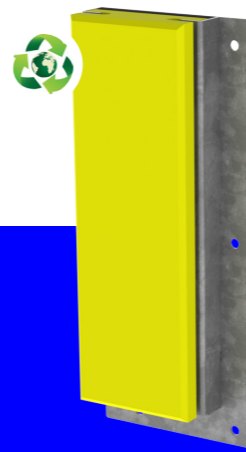
Rubber bumpers



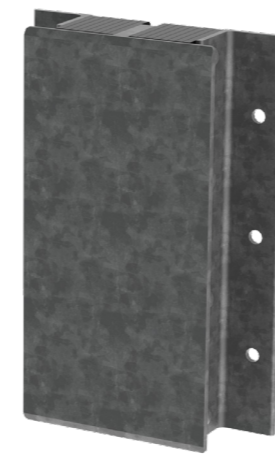
PE bumpers



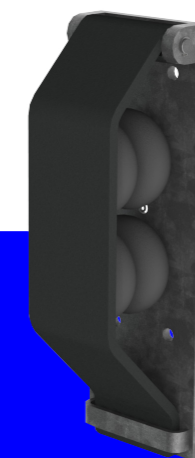
RBM bumpers



Nylon bumpers



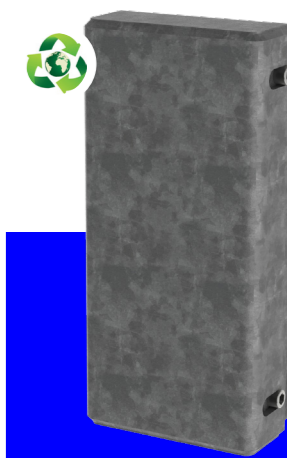
Lamella bumpers



SSB bumpers



ES bumpers



SAB bumpers

LOADING FREQUENCY



The rubber bumpers are made of long life impact absorbing rubber. Available for different applications thanks to different sizes and models. With protection plate also suitable for intensive use of the loading dock. By means of the mounting bracket, the dock platform bumper can be placed 100 mm above platform level.

+ Available for different applications

● Good protection of building and vehicle

● Suitable for low to mediate loading frequency

The PE bumpers are robust and durable bumpers made of recycled plastic. Perfect for standard use of the loading dock. With protection plate also suitable for intensive use of the loading dock. By means of the mounting bracket, the dock platform bumper can be placed 100 mm above platform level.

+ Durable and environmentally friendly

+ Made out of recycled plastic

+ Available for different applications

● Good protection of building and vehicle

● Suitable for mediate loading frequency

The RBM bumper is a vertically moving bumper for extra protection of the loading dock. With protection plate also suitable for intensive use of the loading dock.

+ Follows up- and downward movement of the truck, ideal for air-suspended trailers

+ Working range of +80 to -120 mm

● Good protection of building and vehicle

● Suitable for mediate to high loading frequency

The nylon bumpers are the indestructible alternative of the traditional rubber bumpers. In between the steel backplate and the nylon block is a rubber shock absorbing element.

+ Follows up- and downward movement of the truck, ideal for air-suspended trailers

+ Nylon block can be flipped around and used on both sides

+ Nylon is recyclable

● Wear-resistant

● Good protection of building and vehicle

● Suitable for mediate to high loading frequency

The durable lamella dock bumper is built with 8 mm steel angles, 16 impact force absorbing rubber lamella and an armour plate.

+ Absorbs the impact force even when approaching obliquely thanks to the lamella

+ Standard with armour plate

● Wear-resistant

● Excellent protection of building and vehicle

● Suitable for mediate to high loading frequency

The SSB spring steel bumper is a durable bumper suitable for the most heavy and intensive use. Using the mounting bracket, the SSB dock bumper can be mounted 300 mm above platform level.

+ Suitable for heavy and intensive use

+ Available in different height and depth sizes or as a combination set suitable for high trailers.

● Shock absorbing and wear-resistant

● Excellent protection of building and vehicle

● Suitable for high loading frequency

The ES extra strong bumpers are durable armoured bumpers suitable for demanding applications.

+ Available in 2 sizes or as a combination set suitable for high trailers

+ Consoles and armour plate standard galvanized

● Wear-resistant

● Excellent protection of building and vehicle

● Suitable for high loading frequency

The new SAB shock absorbing bumpers strongly decrease the impact energy of approaching vehicles.

+ Max. damping effect due to unique kinematic system

+ Impact energy is substantially reduced

+ Designed for efficient and long-term use

● Shock absorbing and wear-resistant

● Best protection of building and vehicle

● Suitable for high loading frequency

MATERIAL

Rubber

Plastic (recycled)

Rubber / steel

Nylon / rubber / steel

Rubber / steel

Rubber / steel

Rubber / steel

Steel / rubber (recycled)

SIZES

5 sizes

1 size

1 size

2 sizes

1 size

4 sizes / combined

2 sizes / combined

4 sizes / combined

CONSOLE

Optional (10, 50, 90mm)

Optional (10, 50, 90mm)

Included

Included

Included

Included

Included

Included

-FINISH

RAL 9005, optional galvanized

RAL 9005, optional galvanized

RAL 9005, optional galvanized

Galvanized

Galvanized

Galvanized

RAL 9005, optional galvanized

Galvanized

PROTECTION PLATE

Optional (flat / angle)

Optional (flat / angle)

Optional (flat)

n/a

Included

n/a

Included

Included

-FINISH

Galvanized

Galvanized

Galvanized

n/a

Galvanized

n/a

RAL 9005, optional galvanized

Galvanized