



d-flexx A Safe Flexible Solution **Product Overview**



WELCOME



d-flexx | FLEXIBLE IMPACT PROTECTION

• **Flexible** impact protection made in our own production

• The flexible material is **deforming** and **returns** after a collision **to its original shape**

- For outdoor and indoor use
- 100% recyclable
- Easy installation fixing material included
- Minimizes maintenance costs considerably
- Product variation for individual needs
- Individual cutted products for custom fitting
- Available on stock



Who we are Providing safety since 1975 Innovative producer of flexible barrier systems and mirrors Setting the standard for the global market The products are on stock for a quick supply Take a closer look at us • see our Image Video:



On the following pages we dive deeper into the service we provide and the advantages d-flexx products have over the other industrial safety products. We are sure that d-flexx is the right solution for your problem.

Safety is a keytopic in every industry. Provided the correct way, it ensures a protected work environment for people and machines. This innovative impact protection technology made of polyethylene has many distinct advantages over steel crash protection products:

Flexibility

The polyethylene material reliably absorbs the impact energy of forklifts and industrial trucks and releases it once the vehicle leaves the impact site. Cost efficient After a collision, environment and vehicles are undamaged, strongly reducing maintenance cost durable.

Stainless Unlike steel, polyethylene does not rust and is therefore much more durable.



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INTERNATIONALLY APPROVED



d-flexx - safety made in Denmark!

Safety is a top priority for the creators of d-flexx. For this reason the products of the d-flexx series have been tested.



Simple and efficient

the advantages of d-flexx crash protection products

- Suitable for outdoor and indoor use
- Easy installation mounting equipment included
- Reduce repair and maintenance costs to a minimum
- Versatile usage area whether in production, warehouse or logistical areas
- Customized lengths availabile to perfectly suit your needs

RACK GUARD "ALFA"

d-flex

df-rg-1 "ALFA"

RACK GUARD "ALFA"

The flexible d-flexx rack protection "Alfa" is an innovative protection for shelves. The simple assembly without additional tools allows a quick application and easy handling.

The rack guard is clicked directly onto the shelf to be protected. Due to the not necessary ground fastening, the ground is protected in case of a collision.

The d-flexx rack protection "Alfa" is available in three different heights:

400 mm I 600 mm I 1000 mm for rack legs 75- 100 mm and 100- 125 mm.

moderate impact absorption

FLEXIBLE BOLLARD "BRAVO"

FBO50-10

"BRAVO"



The fixing material is always included in the delivery.

Bollard "Bravo" is made of polyethylene with a base plate of 225 x 225 mm

high impact absorption

RACK END PROTECTION "GOLF"



DFRE2-4 "GOLF"

DFRE1-2

"GOLF

extreme impact absorption

RACK END PROTECTION "GOLF"

The flexible d-flexx rack end barriers "Golf" protect the rack ends in outdoor and indoor use. Once installed, the rack end is not in direct contact with the rack to be protected. This allows the rack end protection to absorb the impact energy.

Cost and time consuming maintenance work will be reduced to the minimum. The moveable cuffs additionally absorb the impact energy. The double rack end is for driveways with heavy pallet trucks.

The fixing material is always included in the delivery.

Rack end protection "Golf" is made of polyethylene, base plate 225 x 225 mm, pipe Ø 160 mm

FLEXIBLE SAFETY BARRIER "DELTA"

modular

high impact absorption

DFFS-M-E + DFFS-H1

"DELTA"

DFFS-SP SLIDER PLATE

FLEXIBLE SAFETY BARRIER "DELTA"

The flexible d-flexx safety barrier "Delta" is an innovative and economic separation of pedestrian areas and trails. Due to the modular system a customized solution can always be supplied by means of individual cuttings.

The fixing material is always included in the delivery.

Flexible safety barrier "Delta" is made of polyethylene, post height 1200 mm, post Ø 110 mm, base plate 225 x 225 mm

Compatible with our swing door "Juliet" (page 10 / 11).

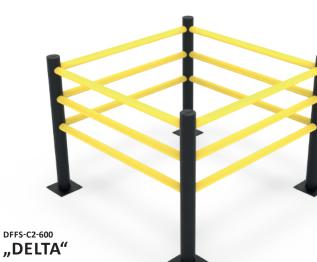




DFFS-M-4E + DFFS-M-4M + DFFS-M-4H1

0Л

9 M



high impact absorption

> Additionally to the "Delta" safety barrier we now offer you two variants of the "Delta" barrier with four beams in height 1200 mm and 1600 mm.

The "Delta" barrier in 1200 mm height with four beams offers a protection with a difference of only 329 mm to the ground for more protection.

The fixing material is always included in the delivery.

Flexible safety barrier "Delta" is made of polyethylene, post Ø 110 mm, base plate 225 x 225 mm

COLUMN PROTECTOR HEIGHT 1200 mm "DELTA"

Column protector made of flexible safety barrier "Delta" is made of polyethylene, post height 1200 mm, post Ø 110 mm, base plate 225 x 225 mm

0

modular

SWING DOOR "JULIET"



SWING DOOR "JULIET"

The swing door "Juliet" can be integrated in our "Delta" or "Echo" system. It can be installed also alone with a "Delta" or "Echo" post.

The fixing material is always included in the delivery.

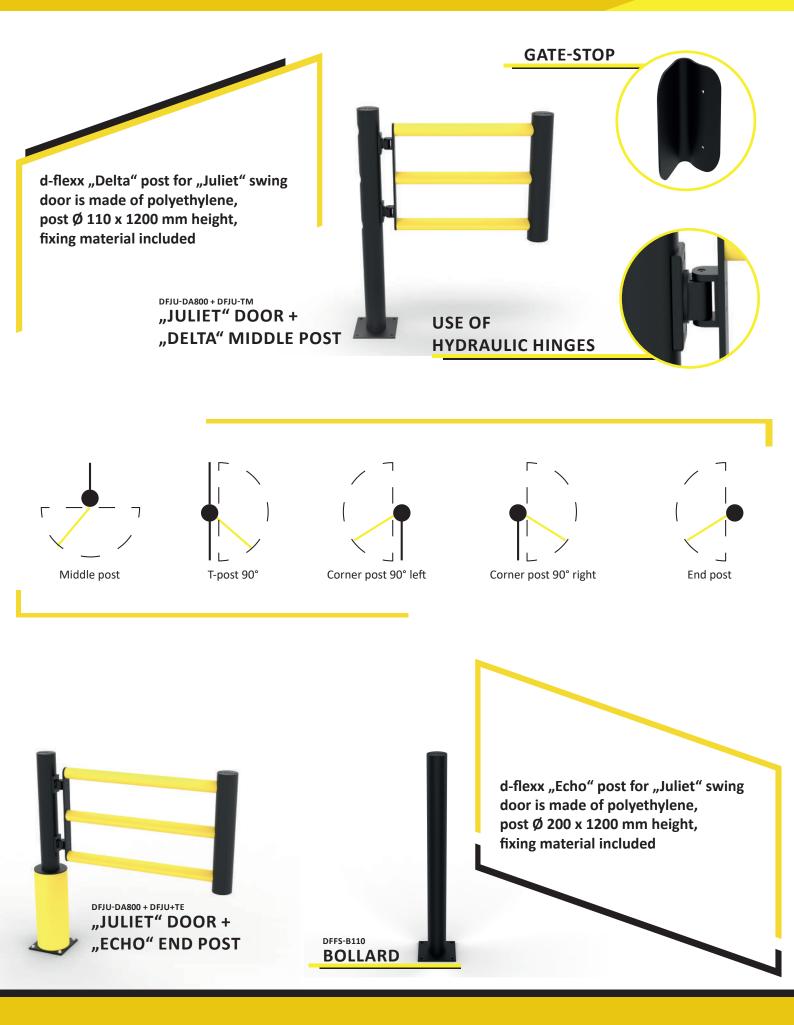
Our swing door "Juliet" is also available with a wheel.

d-flexx swing door element "Juliet" is made of polyethylene, opens up to 180°, with hydraulic hinges

DFJU-DA1500 + DFJU-TM "JULIET" DOOR + "DELTA" MIDDLE POST

POSTS FOR SWING DOOR "JULIET"

modular



TRAFFIC BARRIER PLUS "ECHO"

modular



dfvb+e + dfvb+hi "ECHO"



extreme impact absorption

TRAFFIC BARRIER PLUS "ECHO"

The flexible d-flexx traffic barrier PLUS "Echo" is a combination of the d-flexx modules "Charlie" and "Delta".

Due to the additional heavy pipe in the lower part of the traffic barrier plus, pedestrian areas can be protected additionally.

The fixing material is always included in the delivery.

Traffic barrier PLUS "Echo" is made of polyethylene, post height 1200 mm, base plate 225 x 225 mm

Compatible with our swing door "Juliet" (page 10 / 11).

TRAFFIC BARRIER "LIMA"

modular



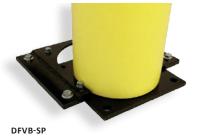
TRAFFIC BARRIER "LIMA"

The flexible d-flexx traffic barrier "Lima" is a combination of the d-flexx modules "Delta" and "Hotel".

Due to the additional pipes in the lower part of the traffic barrier it can be used for heavy duty traffic.

The fixing material is always included in the delivery.

Traffic barrier "Lima" is made of polyethylene, post height 1200 mm, base plate 225 x 225 mm



SLIDER PLATE





TRAFFIC BARRIER SINGLE RAIL "CHARLIE" modular



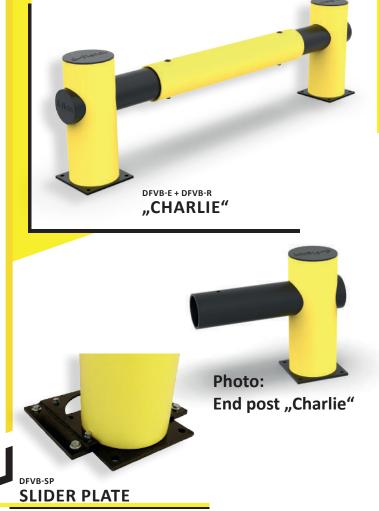
The flexible d-flexx traffic barrier "Charlie" provides an optimal protection for machines, inventory and employees.

Thanks to the easy and fast assembly in combination with individually cutted lenghts, traffic routes can be separated quickly and easily from work areas or pedestrian paths. Bollards are a useful addition at the end of the traffic barriers.

The fixing material is always included in the delivery.

Traffic barrier single rail "Charlie", modular, height 516 mm is made of polyethylene, post Ø 200 mm and base plate 225 x 225 mm







TRAFFIC BARRIER DOUBLE RAIL "HOTEL" modular

FLEXIBLE BARRIER DOUBLE RAIL "HOTEL"

The flexible d-flexx traffic barrier "Hotel" provides an optimal protection for machines, inventory and employees.

Due to the double pipes and the additional higher posts, the area is more protected. Thanks to the easy and fast assembly in combination with individually cutted lengths, traffic routes can be seperated quickly and easily from work areas or pedestrian paths. Bollards are a useful addition at the end of the traffic barriers.

The fixing material is always included in the delivery.

Traffic barrier double rail "Hotel", modular, height 706 mm is made of polyethylene, post Ø 200 mm and base plate 225 x 225 mm

FVB-SP BIDER PLATE

> extreme impact absorption

MACHINE PROTECTIVE FENCING "FOXTROT"



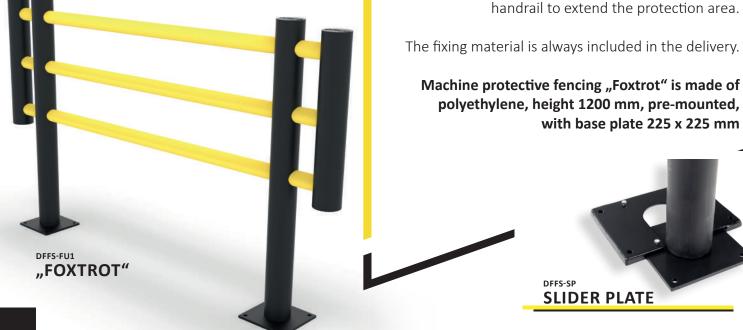
MACHINE PROTECTIVE FENCING "FOXTROT"

The flexible d-flexx machine protective fencing "Foxtrot" are the fast and easy way to seperate working areas and routes from each other.

This product is delivered already pre-assembled and can be installed without further assembly activities.

The outer sides are provided with an additional handrail to extend the protection area.





MACHINE PROTECTIVE FENCING "KILO"

MACHINE PROTECTIVE FENCING "KILO"

The flexible d-flexx machine protective fencing "Kilo" seperates quickly, working areas and traffic from each other.

This product is delivered already pre-assembled and can be installed without further assembly activities.

The outer sides are provided with an additional handrail to extend the protection areas.

The fixing material is always included in the delivery.

Machine protective fencing "Kilo" is made of polyethylene, height 1200 mm, pre-mounted, with base plate 225 x 225 mm





DFVB-SP



KERB BARRIER "MIKE"



The flexible d-flexx kerb barrier "Mike" is the ideal product to protect walls and assembly lines from collisions in low ground areas.

The round shape allows the colliding forklift to bounce of the barrier, therefore absorbing the force. It functions as a guide throughout the installed area. The kerb barrier "Mike" can be combined with most of our d-flexx collection for a full safety solution.

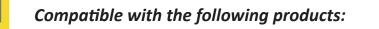
As our other products, it is made from polyethylene to absorb the impact force and return into its original shape.

It is easy to install with just two screws and a cost-effective way to prevent low ground collisions.

The fixing material is always included in the delivery.

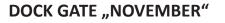
The height of the kerb barrier is 140 mm.

high impact absorption



Delta, Charlie, Hotel, Echo, Foxtrot, Golf, Kilo, Lima

DOCK GATE "NOVEMBER"



The flexible d-flexx "November" Dock Gate is the perfect product for creating more security in loading areas.

In daily use the d-flexx Dock Gate convinces with its easy handling. It can be opened and closed by one person- simple and uncomplicated. The built-in safety spring also prevents the cross tube from lowering or falling abruptly, thus ensuring safe use. In combination with our other d-flexx products a complete barrier is created.

Like our other products "November" is made of polyethylene to absorb the impact force and then return to its original shape.

The Dock Gate is pre-assembled and the mounting equipment is included in the delivery.

Dock Gate "November", height 516 mm, available in two standard opening widths of 2300 and 2600 mm, individual cutting from 2300 to 3300 mm possible.



DFNO-W2300

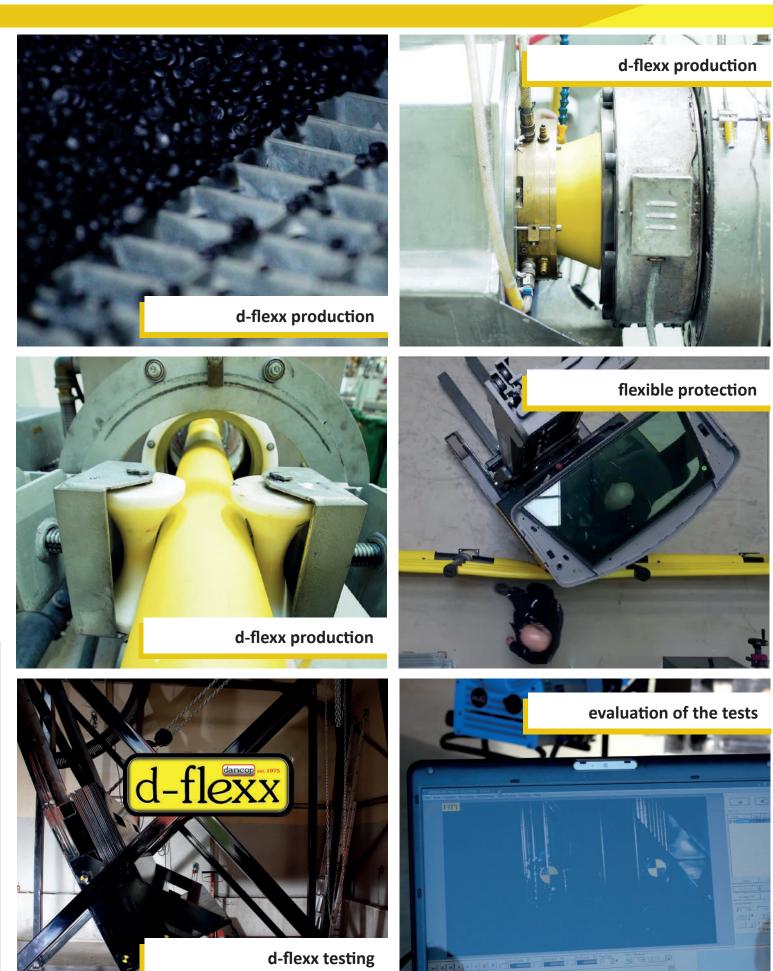
DFNO-W2300

"NOVEMBER"

high impact absorption

"NOVEMBER"

D-FLEXX PRODUCTION + TESTING



21

PRODUCT OVERVIEW

endless size

DELTA + DELTA-C



JULIET





CHARLIE

HOTEL



ECHO PLUS



absorption

LIMA

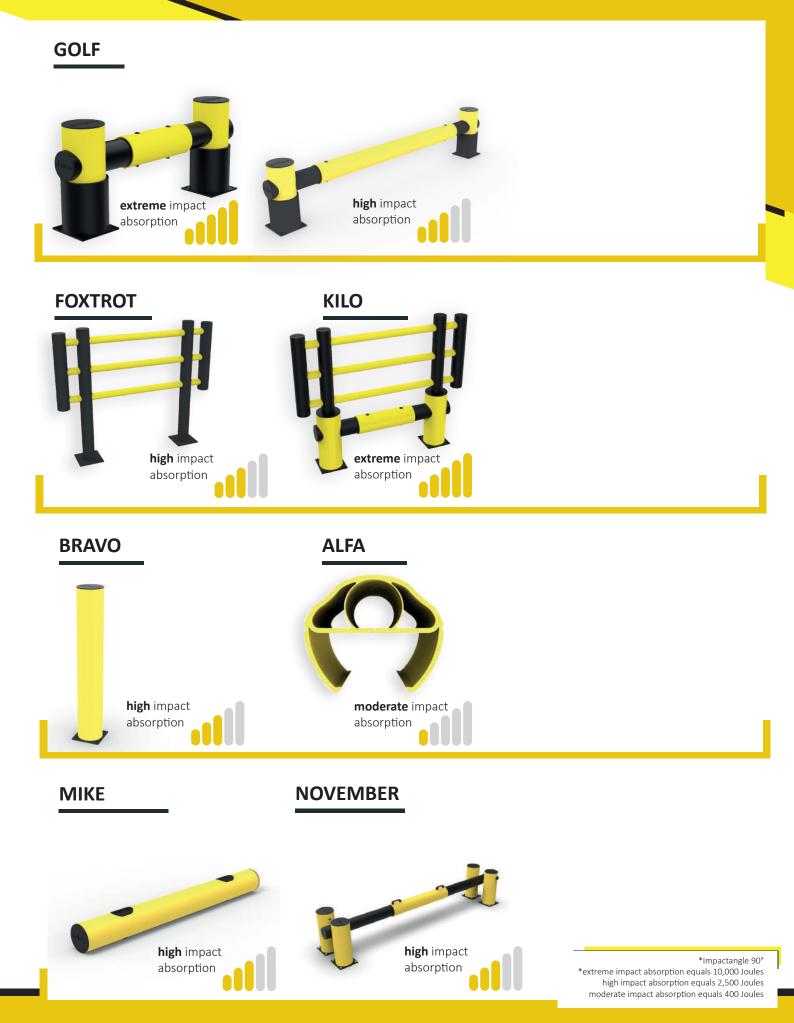


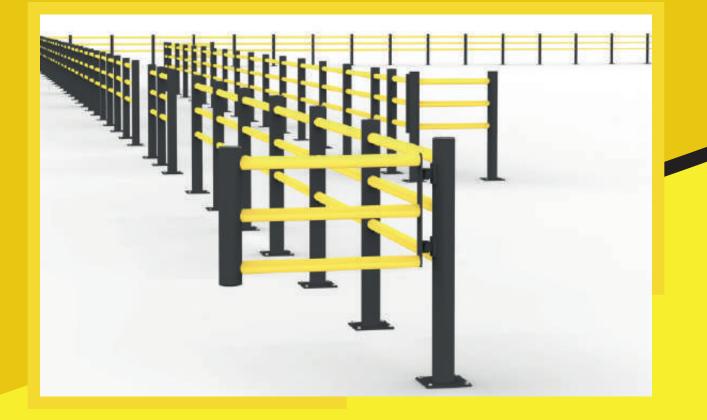
extreme impact

absorption

*Impactangle 90° *extreme impact absorption equals 10,000 Joules high impact absorption equals 2,500 Joules moderate impact absorption equals 400 Joules

PRODUCT OVERVIEW





Our services for your safety!

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