



# Flexible safety barrier system

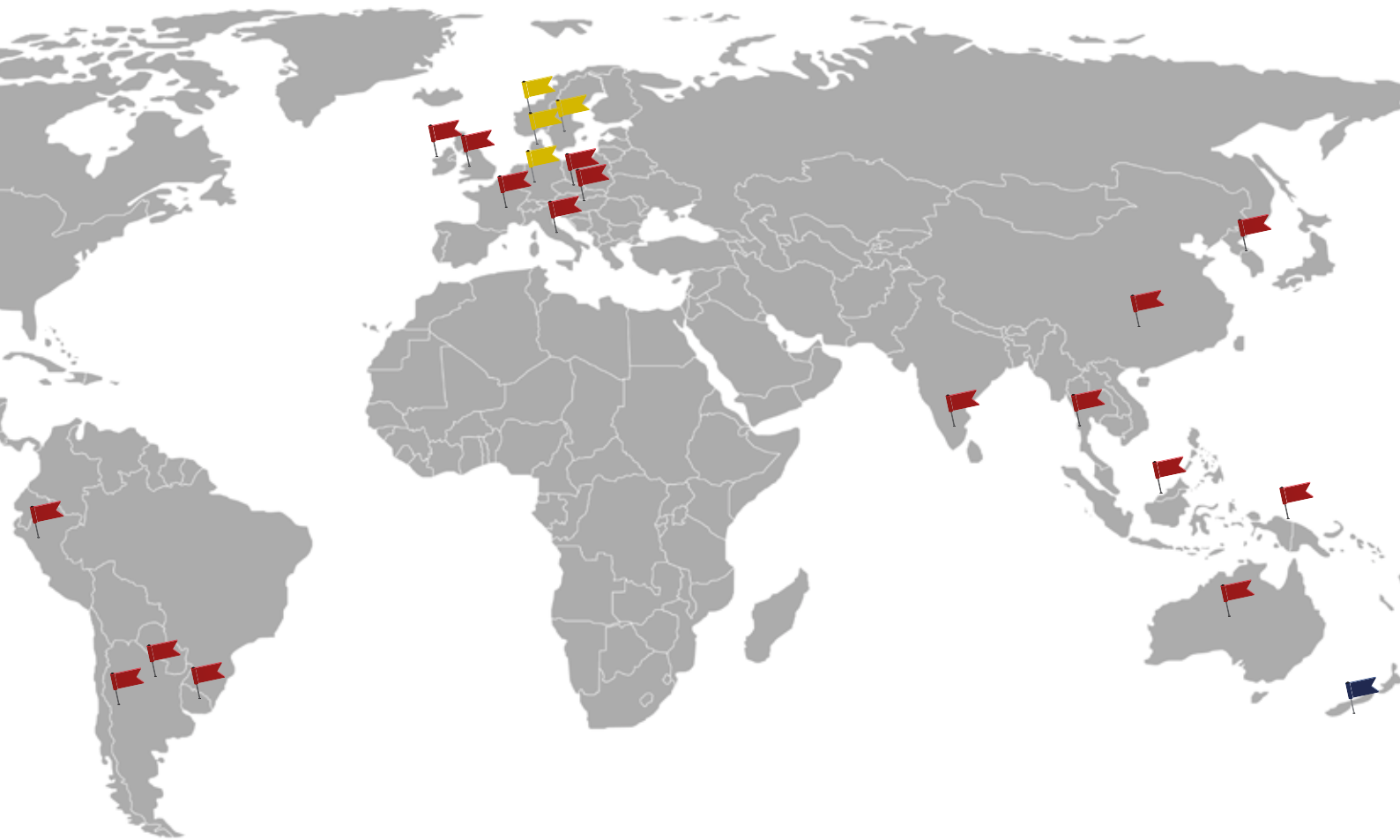
d-flexx flexible barriers protect people  
and prevent accidents



# The world of d-flexx

**Together, we are making the world safer.**

d-flexx is a part of the Dancop Group, with head office in Denmark and with local representation in both EMEA, APAC and AMERICAS.



 d-flexx Subsidiaries

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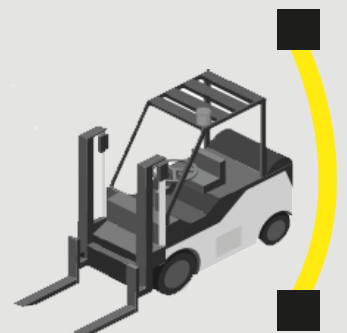
# d-flexx in a nutshell

d-flexx polymer safety barriers absorb the forces from an impact, and then “bounce” back into their original shape after the impact. 80% of the energy is absorbed in the barrier and hardly any energy is transformed into mounting and flooring, preventing damage and repairs.



## **Minimizes damages to other material and inventory**

The flexible polymer barriers minimize the damage to forklifts, ground and racking, due to the high energy absorption in the product.





# Tested and certified

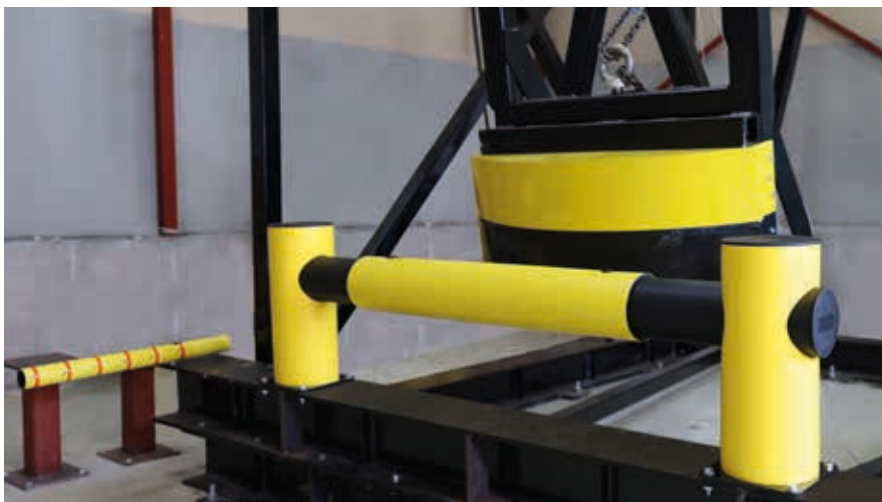
d-flexx flexible barrier system is made from a unique polymer formula, developed by d-flexx.

The polyethylene or PE is one of the most flexible and strong among all polymer materials. Even though the material has a very long lifetime, all d-flexx products can be recycled 100 %. The d-flexx polymer material is UV resistant and is therefore suitable for both inside and outside use.

All d-flexx polymer products are chemical resistant and do not rust, and the closed structure of the products prevents contamination, which makes d-flexx the perfect choice for the food industry as well, including cold storage. Stainless steel plates available for floor mounting.

## Engineered in Europe - worldwide approved

All d-flexx products are developed by our skilled R/D team in Denmark. All products are tested over and over before being put into production, and even after that, we continue to conduct tests on an ongoing basis. Our products are tested and certified after the highest standards.



Tested according to a global standard for safety barriers. Independently confirmed by renowned testing specialists.

# Together we create safety

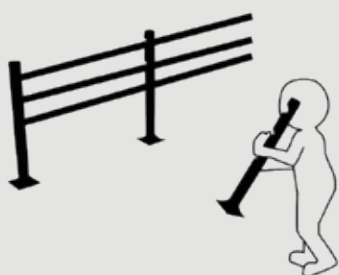
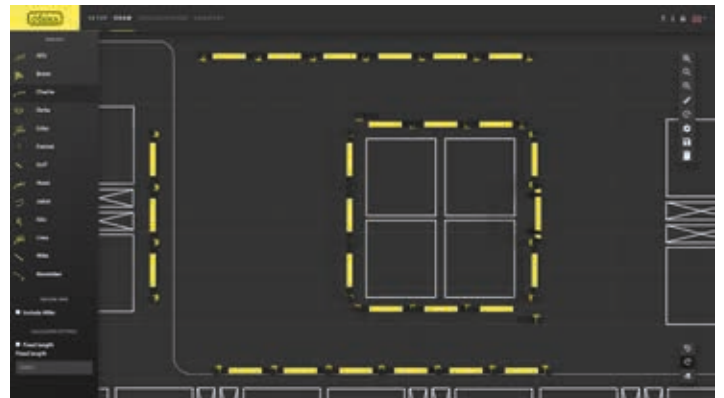
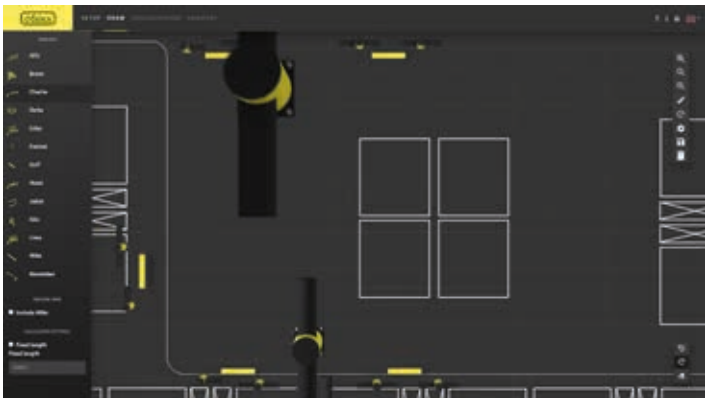


At d-flexx we use the PAS 13 standards when advising in our safety solutions.

In short, PAS 13 gives guidelines, on how to choose the right Safety solutions in a specific location, taking traffic and people's safety into consideration. Code of practice specifies the technical demands for safety barrier solutions.

With our unique 3-D designer, we will be able to visualize your safety solutions, in a split second. We can easily change solutions and upscale or downscale elements.

We see ourselves as your trusted advisor and **together we create safety**, for your personal, buildings and inventory.



## Modular & combinable

Whether you are looking for people safety barriers, heavy traffic barriers or machine protection, all d-flexx products are highly modular and can be combined in numerous ways. d-flexx flexible barriers are all quick and easy to assemble and install, with minimum use of tools.



## **People safety barriers**

People and moving traffic is necessary but needs everyone's attention to prevent accidents. With d-flexx you can easily separate people and traffic.

Choose DELTA for light traffic / handling material.



## **Traffic barriers**

When it comes to protecting people, advanced machinery or in areas with heavy traffic, you need extra protecting. This is where CHARLIE, GOLF and LIMA comes to its rights. Like all other d-flexx products, they can be combined with other d-flexx products, e.i kerbs and bollards.



## **Heavy duty barriers**

People's safety is our top priority. For that extra protection, a combination of d-flexx products is recommended. For example a combination of DELTA and CHARLIE.



## **Machine protection**

Once your vital installations are damaged, in many cases it will lead to production delays or even shutdowns and other related problems like expensive repairs. With the right d-flexx solution you can secure not only your staff members but also save you both money and trouble.



## **Bollards**

Skilled forklift drivers and experienced truck drivers also hit docks and gates from time to time. Protect your buildings, gates and other assets with d-flexx bollards.



## **Gates**

Workers need to move from a secure area to another, from time to time, or even cross lanes of moving traffic. Here is our gate, the right solution, providing security to all parties.



## **Rack protection**

The Rack guard, is the d-flexx quick fix solution for shelf leg protection, where low speed, narrow space and handling material meet. The same well-known flexible material like in all other d-flexx products, but is ready to use by easily clicking on the rack for instant protection and easy replacement.



## **Kerbs**

Kerbs provide protection to people and valuable assets, and signal with the hazard yellow color, to be extra careful and pay attention and slow down.

# People safety barriers



When it comes to separating people and moving traffic, choose DELTA, either in a 3 or 4 rail solution.

DELTA can be adjusted in length, and combined with other d-flexx products, like CHARLIE or kerb MIKE, for extra protection.

The hazard yellow color of all d-flexx products, alerts everyone's attention.

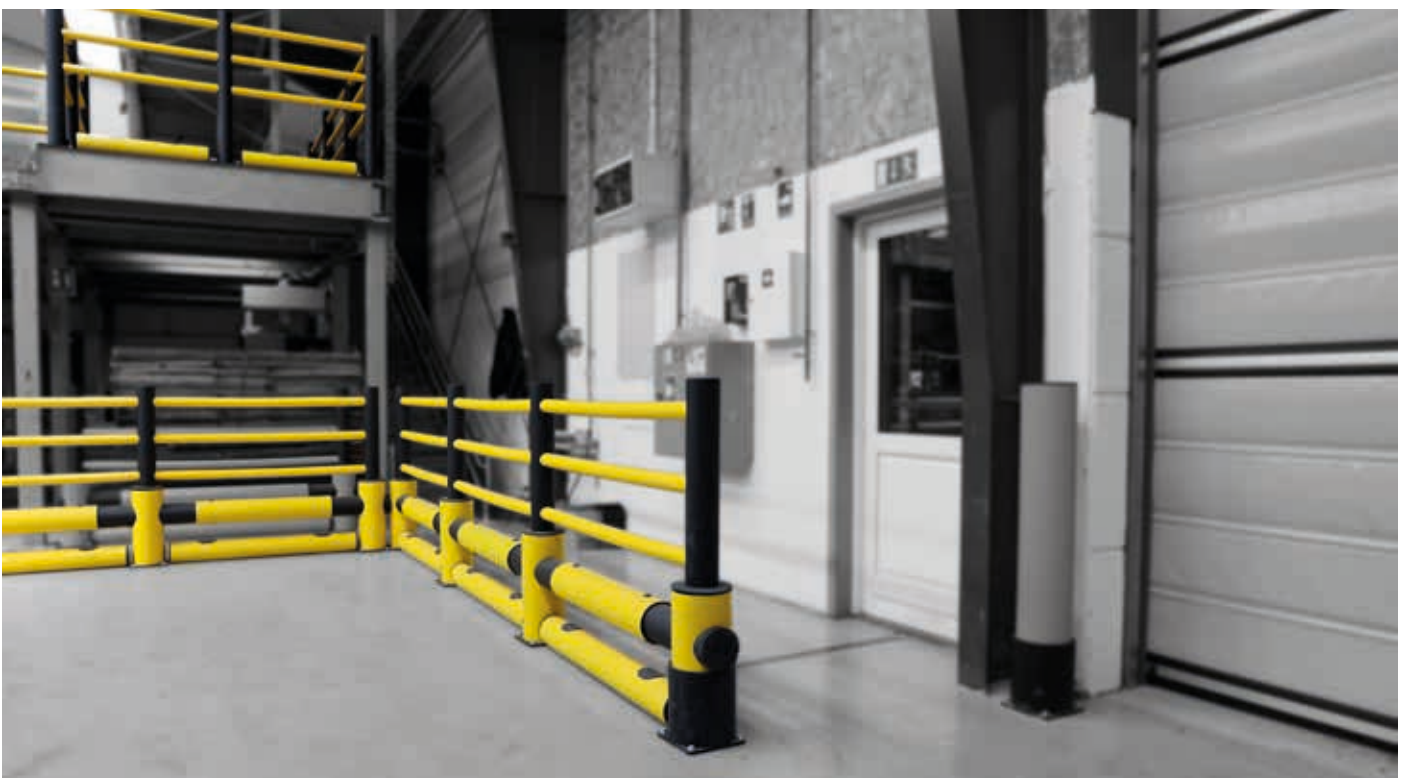
Slider plate available for easy access behind the barrier.



# Traffic barrier systems

In areas with more traffic, larger handling materials or trucks, you need extra protection, to retrain collisions and prevent accidents. Choose CHARLIE, with single rail, that absorbs up to 61.500 joules (impact angle 22.5°).

Like all d-flexx CHARLIE and HOTEL can be individual adjusted and combined with other d-flexx products.



# Heavy duty barriers



Choose ECHO, a combination of DELTA and CHARLIE, for areas with heavy traffic and personnel.



Our LIMA is a combination of people's safety barrier DELTA and traffic barrier HOTEL, extra safety for all areas.



Choose HOTEL for optimal protection for personnel, machinery and inventory. Absorbs up to 102.500 joules (impact angle 22.5°).



Rack end protection barrier GOLF is available with single and double rails. GOLF double rail absorbs up to 75.000 joule (impact angle 22.5°).

# Machine protection



To prevent damage to machines, conveyor belts and other production machinery, a fencing machine protection is the right solution.

Our FOXTROT for lighter protection and shield is the right solution. Choose KILO for even higher protection.



Add slider plates for easy access for repairs and maintenance.

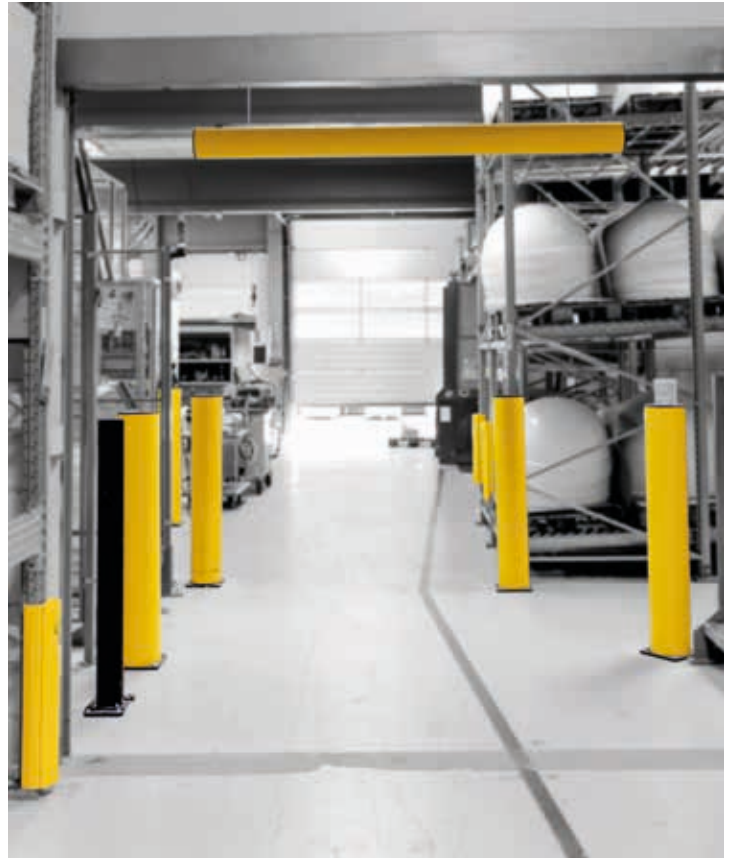


# Bollards

Bollards can be installed all over your facilities, both inside and outside.

Bollards protect your inventory and buildings against hits from forklifts and trucks and other handling material.

They come in different heights and can resist up to 4.000 joules, and are easily installed.



# Gates

Gates allows personnel to access other areas or cross traffic lanes, and at some time protects and alert, without compromising fire escape lanes.

Our gates can be combined with other d-flexx products, for extra strength and protection.



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

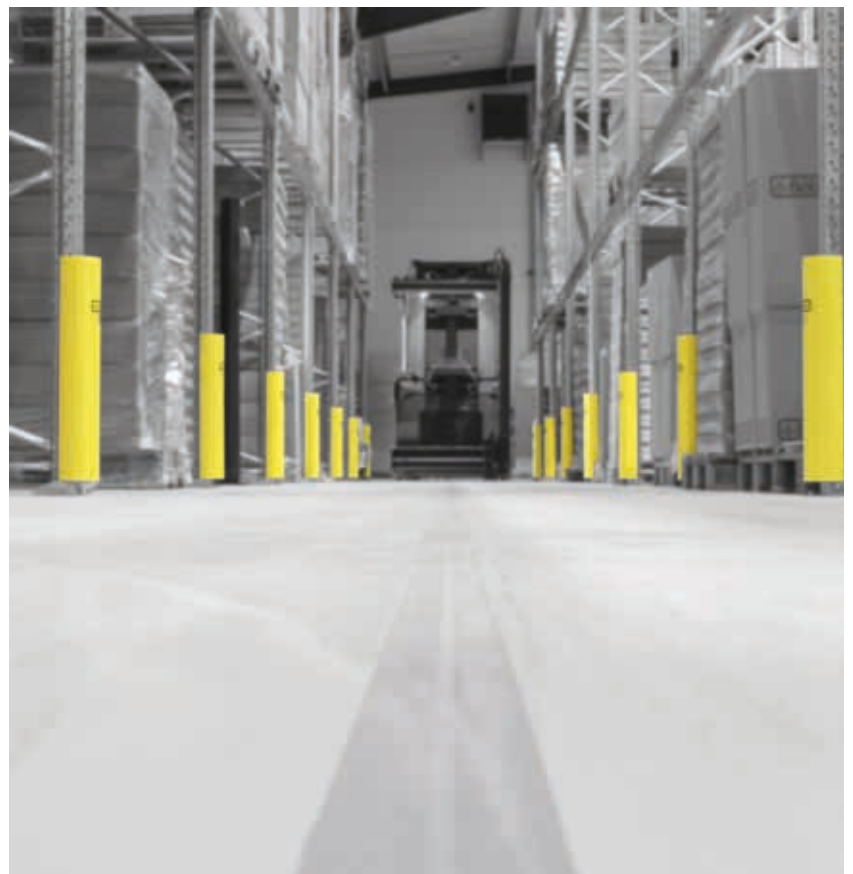
# Rack protection



The d-flexx ALFA rack leg protection, uses the same flexible polymer material as all other d-flexx products.

ALFA is a quick fix solution, with an easy install “click on” solution, protecting racks from hits in narrow spaces with slow traffic.

ALFA comes in 3 different sizes.



# Hanging restriction & kerbs



The flexible d-flexx height restriction PAPA is the optimal solution for marking driveways, gates and other areas with low clearance heights.



Kerb MIKE provides protection to people and valuable assets, and signals with the hazard yellow color, to be extra careful and pay attention and slow down.



# Flexible safety barrier system

**NagoyaKft.**

2330 Dunaharaszti  
Irinyi János u. 3/a.

Tel.: +36 24/526-026

E-mail: [nagoya@nagoya.hu](mailto:nagoya@nagoya.hu)

Szabó Zsolt Termékmenedzser

Tel: 00 36 70 503 8620

E-mail: [szabo.zsolt@nagoya.hu](mailto:szabo.zsolt@nagoya.hu)