

NEW

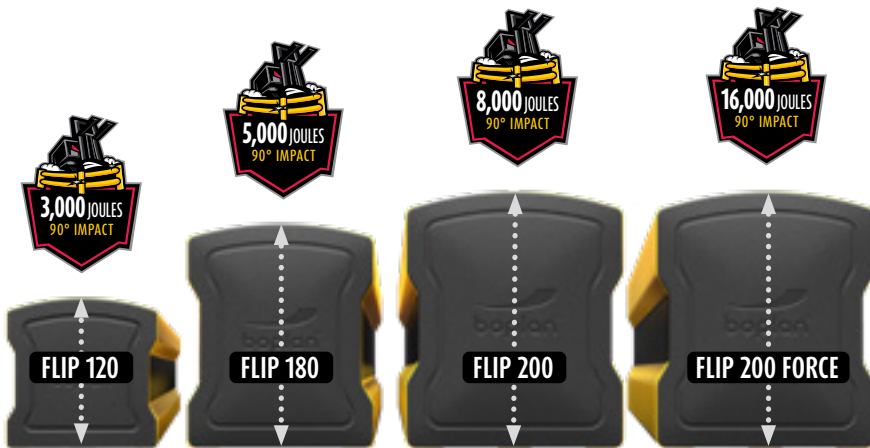
FLIP

Ground level protection

MORE INFO ▶



FLIP RANGE



FLIP 120 / 180 / 200 / 200 FORCE

THE NEW STANDARD FOR GROUND LEVEL PROTECTION

Our FLIP range of kickrails offers full ground level protection and is available in different strengths and versions depending on the needs. The innovative and robust I-shaped rail absorbs impacts of 3.000 Joules (Flip 120) up to 16.000 Joules (Flip 200 Force). FLIP is quick and easy to install and can be combined with other Boplan traffic barrier systems for maximum safety.



EACH PROFILE IS AVAILABLE IN 4 LENGTHS



AVAILABLE WITH
CID®



FLIP PLUS

GROUND LEVEL PROTECTION FOR PEDESTRIANS

The FLIP PLUS is equipped with the FLIP 200 rail and is the most effective solution when it comes to protecting pedestrians from ground level impacts of up to 15.200 Joules. People are safely segregated from dangerous areas thanks to the ergonomic handrails.

FLIP PLUS comes with the ingenious BOPLAN CID® system as an option, allowing a quick visual inspection after a heavy impact.



FLIP MODULAR

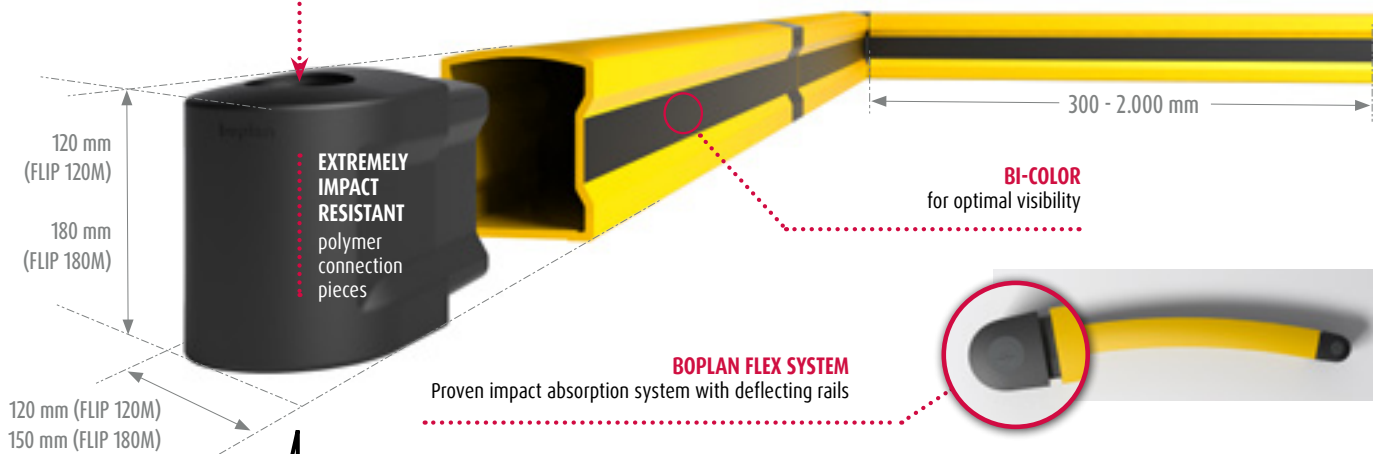


FLIP 120M



MODULAR GROUND LEVEL PROTECTION AGAINST LIGHT IMPACTS

The FLIP 120M is especially made to follow corners and shapes to offer seamless protection of your walls and infrastructure. The Flip 120M can withstand impacts of up to 2.600 Joules, ideal for light trolleys and pallet trucks. The optional CID® system ensures signalization of any critical impacts that might require a technical inspection.



FLIP 180M



MODULAR GROUND LEVEL PROTECTION

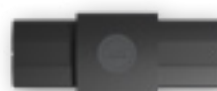
The FLIP 180M kickrail offers ground level protection up to ankle height and covers all angles thanks to its flexible and modular design with connection pieces. The robust I-shaped rail and thick-walled connection pieces absorb impacts up to 3.500 Joules on both rails and posts. The FLIP 180M can be equipped with the CID® system as an option and exists in ICE FLEX™ version for ambient temperatures down to -30° C !



CORNERPOST



END POST



MID POST



UNIVERSAL CORNERPOST

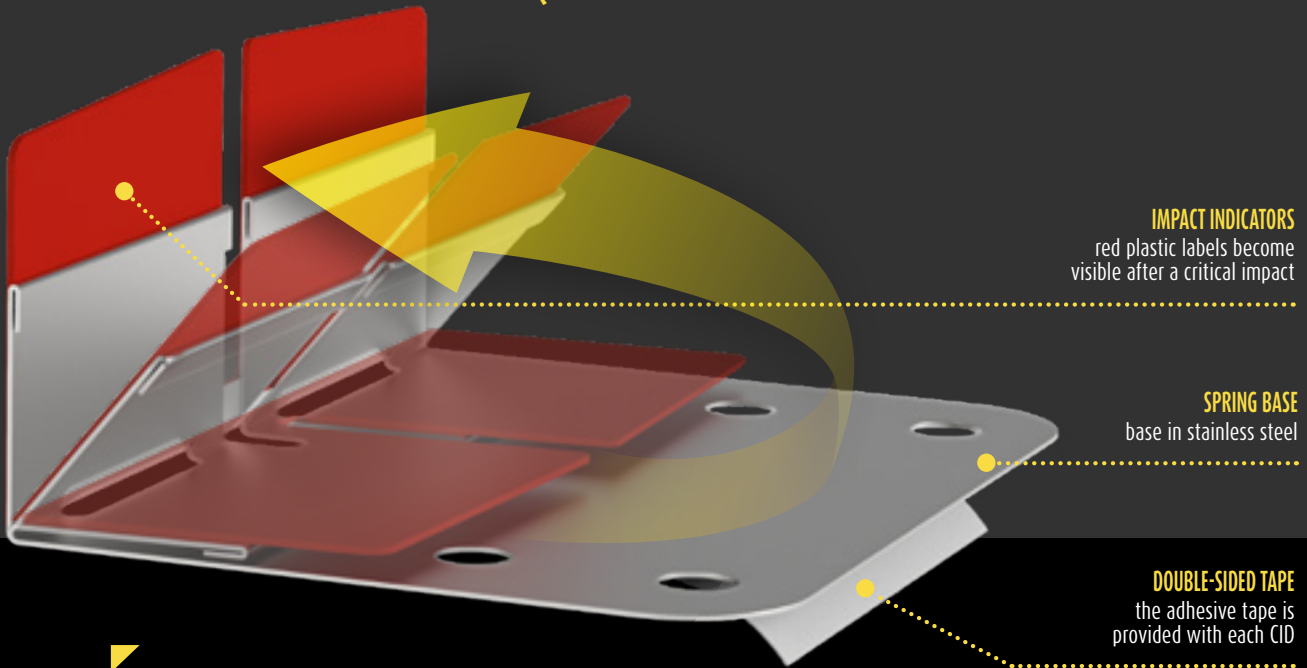
APPLICATIONS / TYPICAL ENVIRONMENTS

- ▶ Protection against ground level impacts
- ▶ Protection of sensitive walls (refrigerator walls / decorative walls / sandwich panels)
- ▶ Protection of machines and infrastructure
- ▶ Cost-efficient rack end
- ▶ Wheelguide for pallet trucks or trolleys in busy traffic lanes
- ▶ Food approved (compliant to food contact regulation)
- ▶ CID® system as option (FLIP PLUS & FLIP M)
- ▶ Quick & easy installation
- ▶ Can be combined with other BOPLAN® traffic barrier systems

CID[®]

CRITICAL IMPACT DETECTOR

EASILY IDENTIFY WHERE A HEAVY IMPACT OCCURRED AND A TECHNICAL INSPECTION OF YOUR SAFETY EQUIPMENT IS NEEDED



WITH BOPLAN'S PATENTED CID[®] SYSTEM YOU GET INSTANT INSIGHT WHICH PARTS OF THE SAFETY PRODUCT HAVE BEEN HIT BY A HEAVY IMPACT.

BEFORE IMPACT



DURING IMPACT



AFTER IMPACT



Whereas in many cases the safety system looks undamaged to the outside, the impact could have caused a serious problem to its functional integrity which - without CID[®] - can only be established after a technical inspection.

The little red CID[®] flag only shows up after such critical impacts, providing an instant visual warning of possible risk areas where the safety could be compromised.

Moreover with CID[®] you can easily identify which areas in the workplace are particularly prone to heavy impacts and where additional protective and preventative measures are required. This optimization of safety may include a re-evaluation of the traffic plan, an adaptation of the workplace layout, additional signage and communication, increased awareness and accountability of your forklift drivers, the installation of heavier safety solutions, etc.



	<p>Boplan - Headquarter Muizelstraat 12 8560 Moorsele (Belgium)</p>	<p>T +32 (0)56 20 64 20 E info@boplan.com</p>
	<p>Boplan UK Science Centre, Wolverhampton Science Park Glaisher Drive, Wolverhampton WV10 9RU</p>	<p>T +44 (0)1902 82 4280 E info@boplan.co.uk</p>
	<p>Boplan France 617, Avenue de Bayonne 64210 Bidart</p>	<p>T +33 (0)5 35 45 75 35 E info@boplan.fr</p>
	<p>Boplan Germany IHP-Nord · Babenhäuser Str. 50 63762 Großostheim</p>	<p>T +49 (0)6026 999 51 90 E info@boplan.de</p>
	<p>Boplan Netherlands Toermalijnring 100 3316 LC Dordrecht</p>	<p>T +31 (0)85 13 07 500 E info@boplan.nl</p>
	<p>Boplan Poland ul. Graniczna 34B 41-300 Dąbrowa Górnicza</p>	<p>T +48 791 925 452 E info@boplan.pl</p>
	<p>Boplan Spain Pl Ramon Berenguer el Gran, 1 08002 Barcelona</p>	<p>T +34 936 81 66 88 E info@boplan.es</p>
	<p>Boplan USA 4350 W. White Road, St 300 Flowery Branch, GA 30542</p>	<p>T +1 678-890-5906 E info@boplan.us</p>

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to prevent falling and slipping



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with a professional look



Protective bumpers
to prevent injuries or damage

