FLEX+ GUARDRAIL WITH GROUND GUARD

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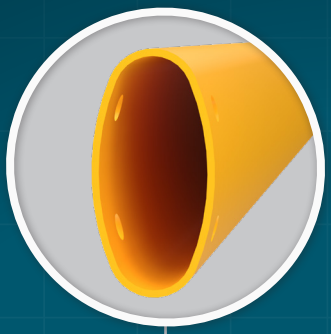
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PERFORMANCE BY DESIGN

FLEX+ is a high-performance system, engineered with purpose – built to absorb, adapt, and deliver protection where it matters most.

RAILS OPTIMIZED FOR PERFORMANCE

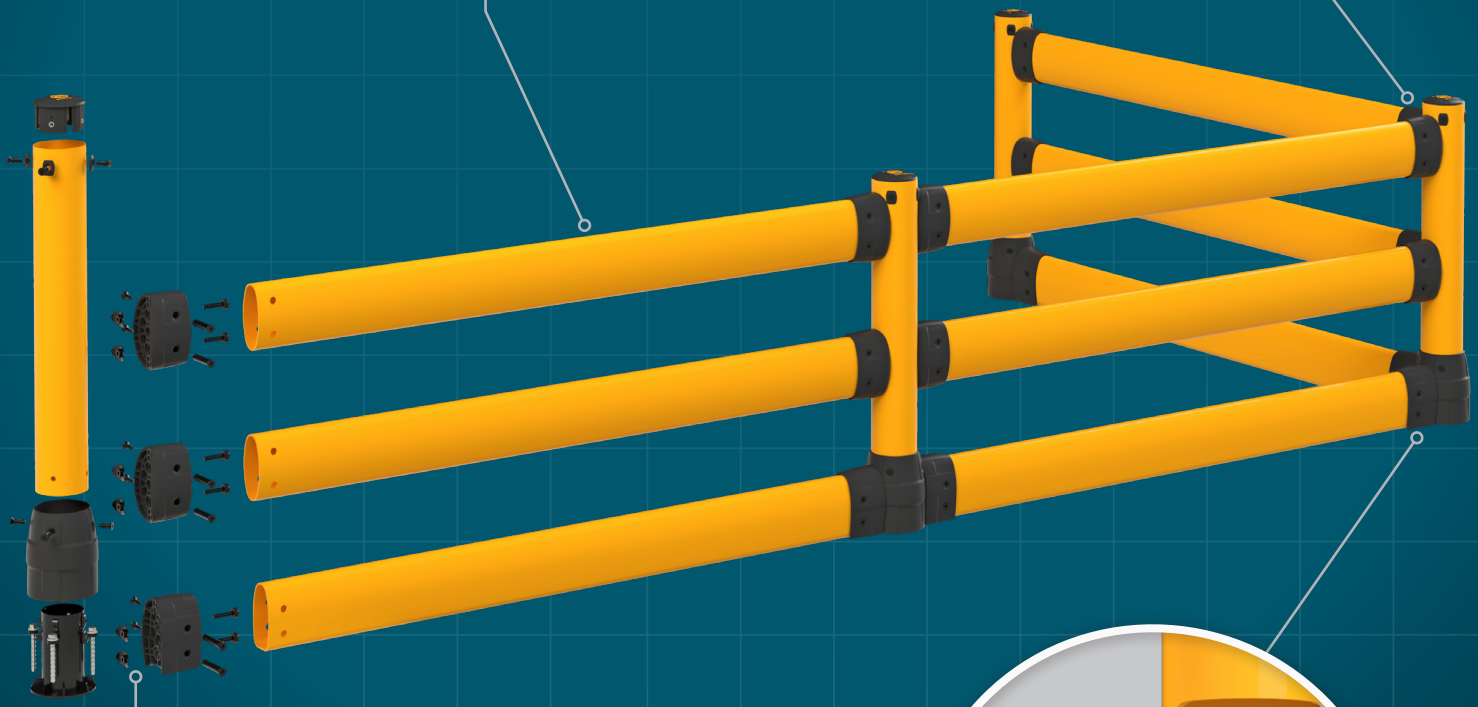
Elliptical rails are designed to flex and return to shape – delivering the ideal balance of coverage and energy absorption.



PRECISION–ENGINEERED CONNECTIONS

Inside every post: FlexLink impact absorption and FastFit modular inserts – built to absorb impacts and hold strong.



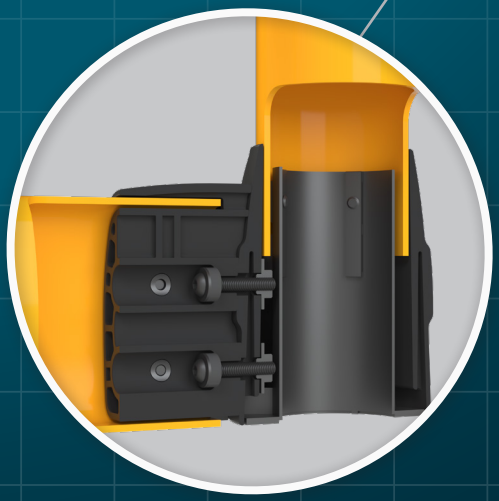


SMART CONNECTIONS, BUILT TO FLEX

FlexLink Connector Technology absorbs impacts and distributes force through the system.

POLYCORE BASE: GROUNDED IN STRENGTH

The PolyCore Base anchors securely to the ground – combining internal strength with a durable, impact-resistant exterior.



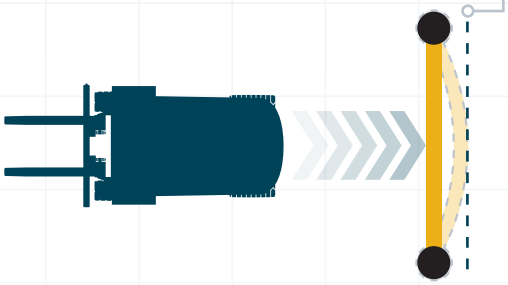
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IMPACT TEST RESULTS

Documented performance from standardized testing.

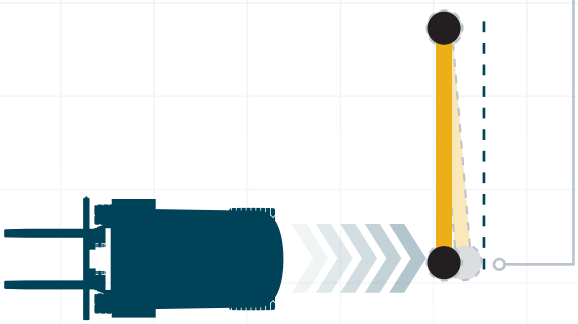
MIDSPAN ENERGY ABSORPTION AT 90°
7,015 J

MIDSPAN DYNAMIC PENETRATION
10.8″ | **275** mm



UPRIGHT ENERGY ABSORPTION AT 90°
7,050 J

UPRIGHT DYNAMIC PENETRATION
9.88″ | **251** mm



ENERGY EQUIVALENCE BY EQUIPMENT TYPE

½ MASS X VELOCITY^2 = ENERGY

Values shown reflect the kinetic energy of real equipment impacts.



ELECTRIC PALLET JACK

MASS & VELOCITY	
IMPERIAL	**3,000** lb **7.18** mph
METRIC	**1,361** kg **11.6** kmh



WALKIE RIDER

MASS & VELOCITY	
IMPERIAL	**6,000** lb **5.08** mph
METRIC	**2,722** kg **8.17** kmh

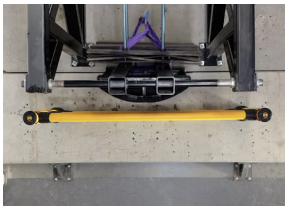


FORKLIFT

MASS & VELOCITY	
IMPERIAL	**10,000** lb **3.93** mph
METRIC	**4,536** kg **6.33** kmh

3RD PARTY TESTED





CLICK OR SCAN TO SEE THE THIRD-PARTY TESTING FOOTAGE

MATERIAL PROPERTIES

	Working Temperatures	32°F-130°F (0°C-54°C)
	Flammability	Does Not Easily Ignite
	Toxicity	Not Hazardous
	Recyclability	Fully Recyclable

PRODUCT SPECIFICATIONS
& PURCHASING YOUR PRODUCT

FLEX+ GUARDRAIL WITH GROUND GUARD

Hardware included.

