

FlexGuard Armor

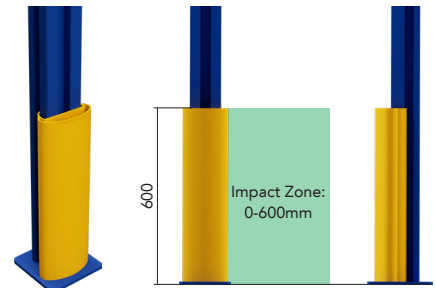


FlexGuard Armor offers a flexible, dependable solution for protecting warehouse racking from damage caused by forklifts, pallet trucks, and other machinery.

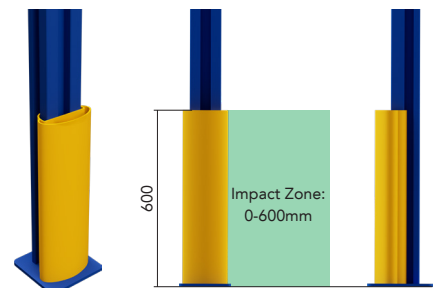
Engineered to absorb and deflect impact, it helps prevent structural damage to rack legs—safeguarding the integrity and safety of your storage systems.

Technical Information

AR80	
Height	600 mm
Fixing	No bolt needed
Impact Energy	Impact test angle at 90°: 1000 J, 2.5t forklift hit at 3.2km/h
Remark	Suitable racking upright width: 80 mm to 100 mm



AR100	
Height	600 mm
Fixing	No bolt needed
Impact Energy	Impact test angle at 90°: 1000 J, 2.5t forklift hit at 3.2km/h
Remark	Suitable racking upright width: 100 mm to 120 mm

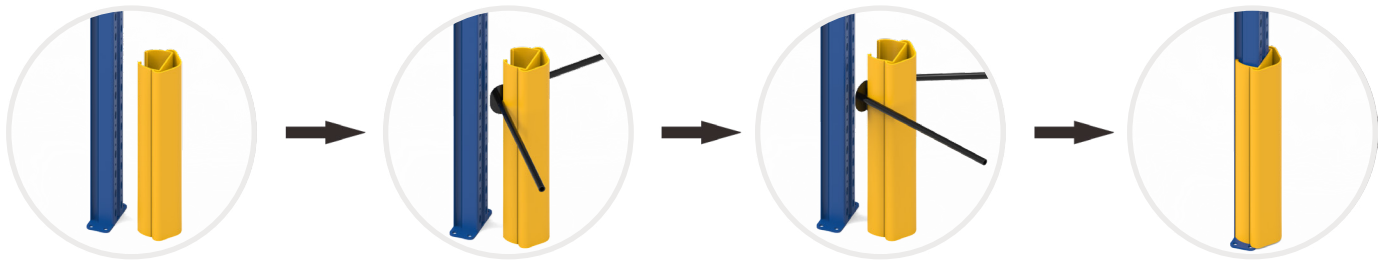
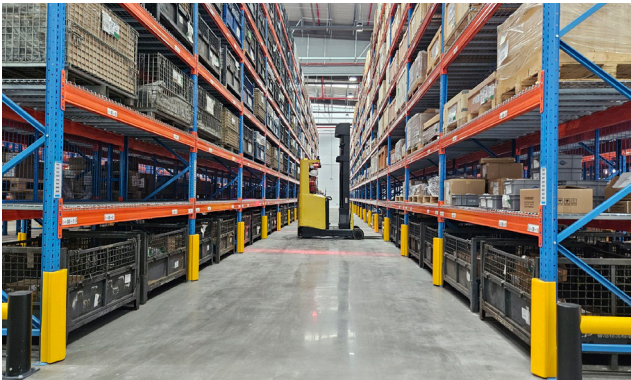


Color RAL 1003 Signal Yellow

Temperature -5 to 50 °C

Application:

Used for warehouse racking to protect from damage caused by forklifts, pallet trucks or other machinery.



FlexGuard

Designed for simple installation, long-lasting performance, and maximum damage prevention.

FlexGuard is a new line of flexible impact barriers designed for flexible impact protection, maximum performance and maximum safety. Constructed from durable, impact-resistant Polypropylene (PP), the FlexGuard product line is highly durable and suitable for use in various industrial environments. Minimizes damage to concrete floors that is typically associated with steel barriers. Its design allows easy installation and maintenance, ensuring minimal downtime for your operations.

Certifications:

Product:

TÜV SÜD TÜV Rhein Test CE ISO RoHS

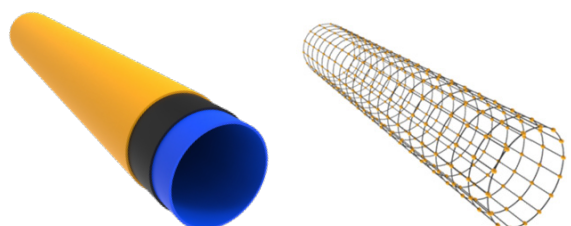
Material (Armorflex):

Flame Retardant Test



Material:

The material used in FlexGuard, Armorflex, has self-recovery and memory capability. Through special nano processing technology, the molecular structure of the material is constructed into a regular linear network structure. It can absorb, delay and eliminate impact energy and rebound to its original shape after strong impact.



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