

# Explaining The **Boplan**<sup>®</sup> Advantage



  
**boplan**<sup>®</sup>

 **DEXTERS**<sup>®</sup>  
SAFETY & PROTECTION

# The Boplan® System

## Advantage

Not all plastic barrier systems were created equal. Here are a few points to explain the benefits of the Boplan range of modular barrier systems and asset protection.

If you're planning for the future, plan with Boplan.

# Barriers With A Memory

- Barriers will withstand multiple impacts and retain their shape
- No floor damage or repainting required
- Strength of steel
- Virtually no maintenance once installed



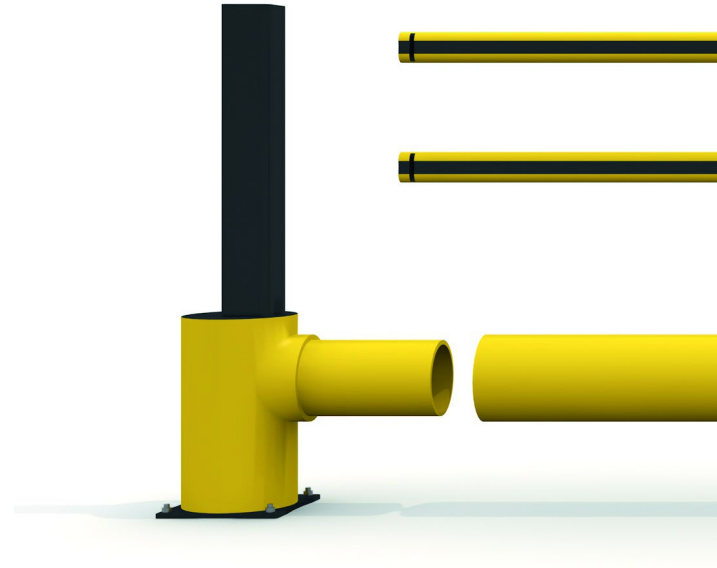
# Higher Impact Ratings

- Up to 3x the impact ratings of comparable plastic systems
- Tested independently by TRANSPOLIS Certified Testing Center
- Larger diameter and dimension parts for maximum duty



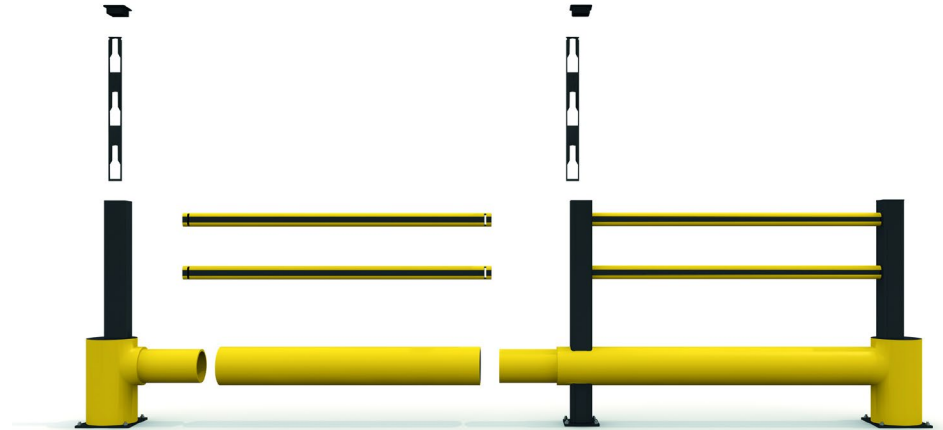
# Strong Rail Connection

- Simple slide-over rail connection – no weak points
- Stronger impact resistance on hits directly onto or near the post



# Minimal Parts

- Quicker and easier to install
- Stronger – less post parts subject to stress under impact
- Easier post-install modifications and changes



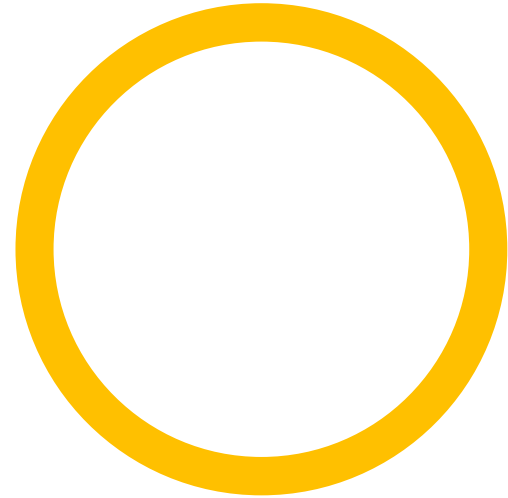
# Made From **Polypropylene**

- Made from flexible PP polymers for ultimate memory
- Unique formula based on years of research and testing
- Corrosion, UV, chemical resistant
- Fire resistant to US Standard UL94 - Class HB



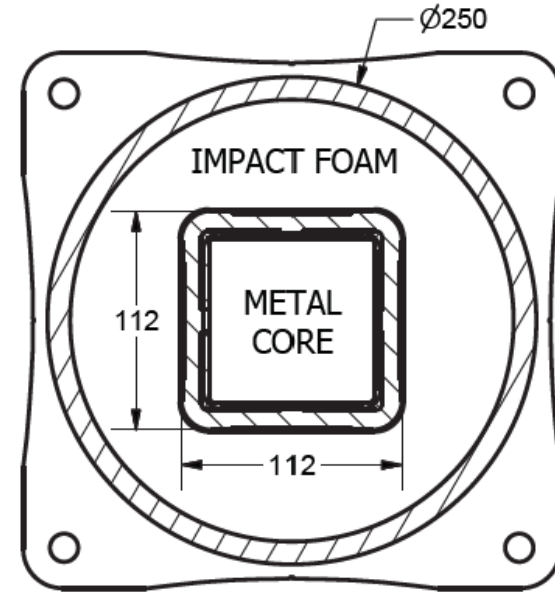
# Non-Layered Profiles

- All impact profiles are made from virgin polymers from the outside to the inside  
- no layers
- Parts are 100% recyclable
- Impact rails retain colour and structure after multiple impacts



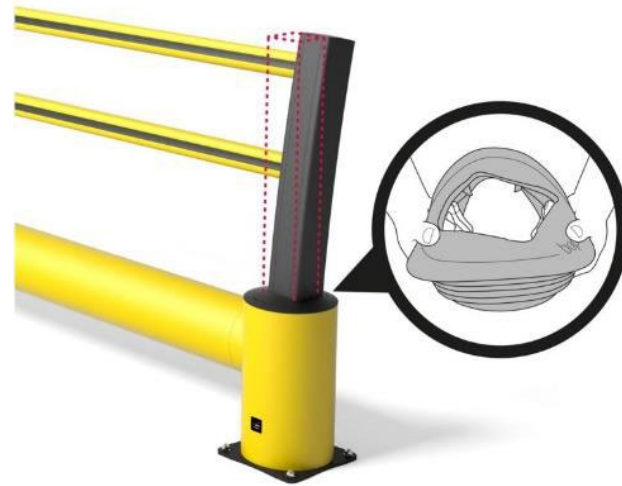
# Floating End Posts

- End posts have a 2 piece construction with an inner tube and HD foam
- Allows for more movement under frequent impacts on ends of runs
- End posts are 250mm diameter



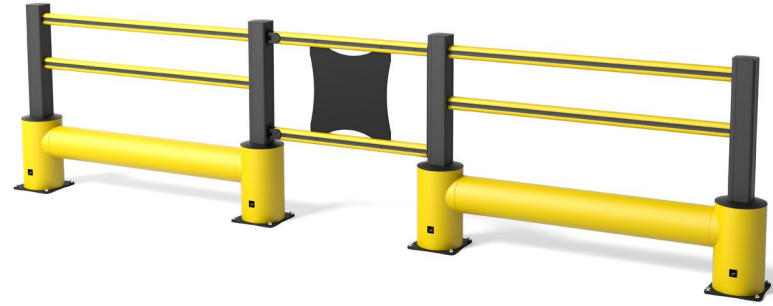
# Flexible Caps

- Caps on impact posts are flexible to prevent them from popping off in an impact
- Reduces maintenance and broken parts

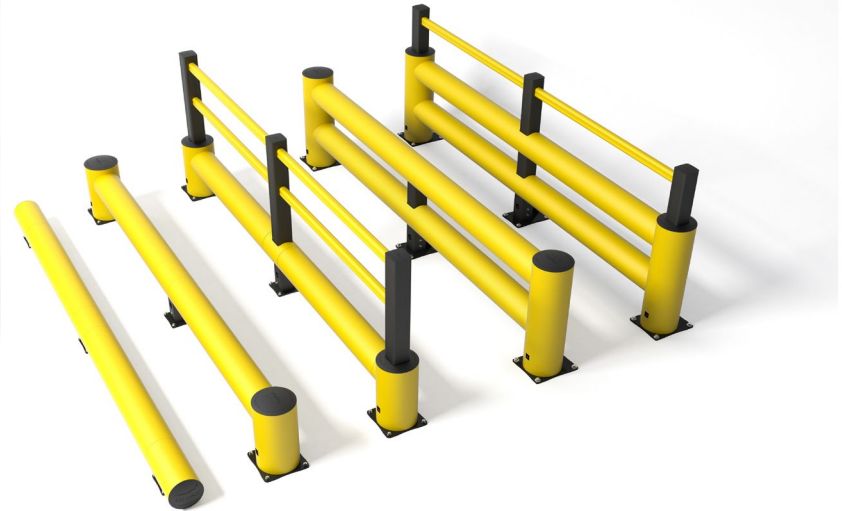


# Functional Swing Gates

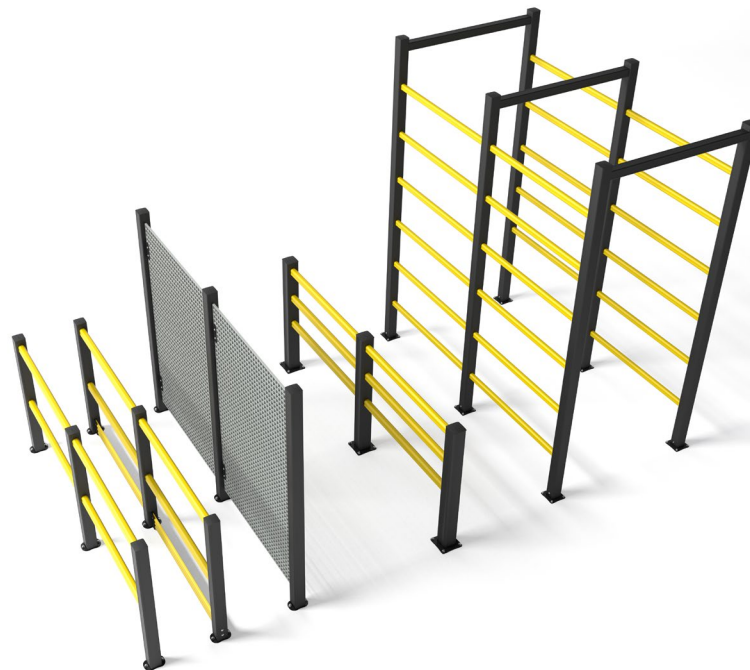
- Swing gates are auto-closing and swing both ways (A one-way stop can be installed)
- Large area for signage on gate
- Gates can 'stay' open at 90 degrees for easy passing of trolleys, etc



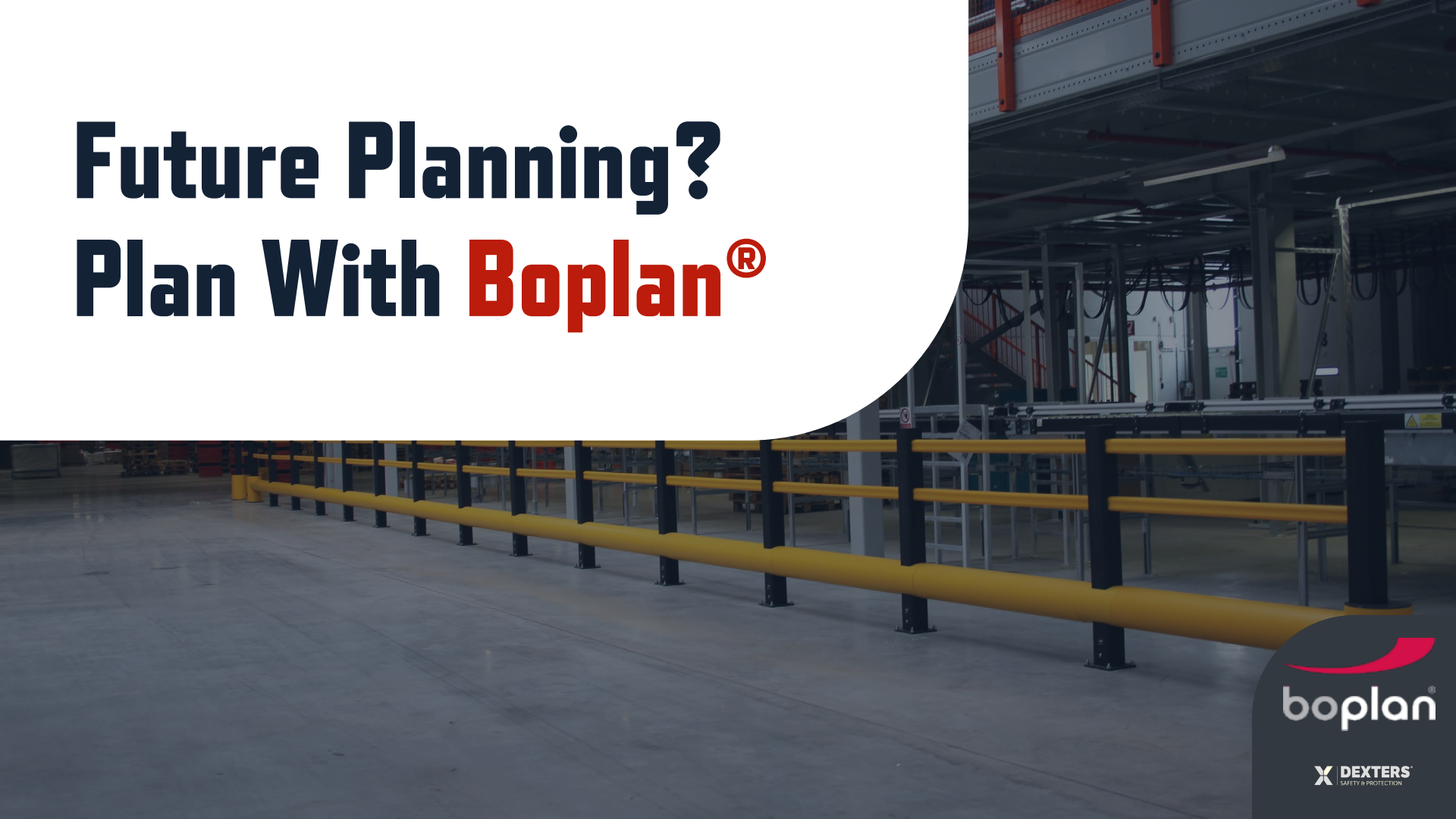
# More Configurations



# More Options



# Future Planning? Plan With **Boplan**®



  
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