Product Overview

Ultraguard is a lightweight, galvanised edge protection system from RMD Kwikform. A unique Z profiled interlocking barrier system, Ultraguard provides quick, easy and safe edge protection in every instance at the slab edge.

Faster
- Lightweight system for easy handling and faster erection, saving time and money.
- Easy to use system connection features enhance speed of erection and dismantling.
- Vertical mesh pattern reduces the need for accurate positioning of posts, speeding up erection times.

Safer
- Integrated system handrail and toeboard minimises loose parts and enhances safety.
- Height adjustment capability on steel beams to ensure edge protection height is maintained.
- Horizontal mesh pattern prevents uplift when used with system scaffold.

Easier
- Compatible with the majority of scaffold and shoring systems.
- Vertical mesh pattern reduces the need for accurate positioning of posts, with up to 100mm of tolerance.
- Rigid Z profile allowing nesting of barriers for easy storage and transport.
Applications

The Ultraguard system is designed to provide edge protection to comply with appropriate market legislation across our global business.

- Slab Edges
- System Scaffolding
- Formwork Systems
- Falsework Systems
- Climbing Systems
- Steel Beams
- Steel Frames
- Upstand Beams
Features & Benefits

- **Safety with efficiency**
  Unique interlocking barrier system capable of providing edge protection in every instance at the slab edge reduces labour costs and reliance on tube & fittings.

- **Improved safety**
  Integrated system handrail and toe-board, with height adjustment capability on steel beams.

- **Versatility**
  Fully compatible with all leading access and shoring systems.

- **Lightweight**
  Easy handling improves erection speeds saving time and reduces costs.

- **Integral anti-uplift device**
  Eliminates loose fittings and prevents barrier movement, increasing safety.

- **Standard system connections**
  Improves speed of erection and dismantling, reducing costs.
In Detail

**Interlocking Mesh Barrier**
Lightweight, galvanised steel barrier with integral toeboard and handrail allow up to 100mm of tolerance, reducing the need for accurate placement.

**Anti Uplift**
Ultraguard Posts have an integral uplift devise, which is locked quickly into position to prevent barrier movement.

**Safe Fixings**
A range of standard fixings allow Ultraguard to be erected on slabs, vertical walls, beams or steel girders.

**Quick Connections**
Clamps, sockets and brackets have a square section for quick twist lock connection with the post, assisting fast assembly.
Components

Barriers

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
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<tbody>
<tr>
<td>SAX12550</td>
<td>Barrier 2550mm</td>
<td>17.3kg</td>
</tr>
<tr>
<td>SAX13150</td>
<td>Barrier 3150mm</td>
<td>25.0kg</td>
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Shear Stud Socket

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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>SAX10017</td>
<td>Shear Stud Socket</td>
<td>3.2kg</td>
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Post

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<tr>
<td>SAX11200</td>
<td>Ultraguard Post 1.2m</td>
<td>2.2kg</td>
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Slab Socket Base

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<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
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<tbody>
<tr>
<td>SAX10001</td>
<td>Slab Socket Base</td>
<td>1.7kg</td>
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</tbody>
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Slab Edge Clamp

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<tbody>
<tr>
<td>SAX10002</td>
<td>Slab Edge Clamp</td>
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Brackets

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<tr>
<td>SAX10005</td>
<td>Ultraguard Alu Beam Bracket</td>
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<td>SAX10015</td>
<td>Ultraguard Ext. Alu Beam Bracket</td>
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Components

Soldier Socket

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<tbody>
<tr>
<td>SAX10012</td>
<td>Soldier Socket</td>
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</table>

Wall Bracket

<table>
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<tbody>
<tr>
<td>SAX10018</td>
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Panel Socket

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<th>Description</th>
<th>Weight</th>
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<tbody>
<tr>
<td>SAU20001</td>
<td>Ultraguard Panel Socket</td>
<td>4.7kg</td>
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Services

Our service sets us apart...

With over 85 years of experience in the temporary works industry we understand the many and varied challenges that our customers face, whatever the size of your project. Whilst our product range provides us with the capability of supporting your project, it is our people that will make the difference.

Sales Support
Our sales team comprises a vast wealth of experience in the sector, helping us to understand your challenges and the opportunities to save you time and money.

Engineered Drawings
You will be provided with technical recommendations and layout drawings showing a level of detail sufficient to enable straightforward on-site erection. For specifically fabricated items comprehensive operating instructions will be provided.

Customer Service
We work with customers on all scale of projects and as such recognise that your requirements are all different. We provide a level of customer service to suit your requirements ranging from on site training to simple reordering of replacement parts.

Technical Expertise
Every project, large or small, requires unique system design. Our highly skilled team of engineers and technical experts will understand first your requirements, and provide a solution designed to exceed these. We do this through approaching projects with an open mind and a desire to provide the most appropriate solution.

Safety
RMD Kwikform prides itself on the inherent safety of our products and the solutions that we design. The construction industry’s greatest asset is its people and we design schemes and solutions with this in mind at all times.
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An Interserve Company