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| **1** | **Product name** |  **Arched Gabion Raised Bed**  |
| **2** | **Short brief** | Explore our Arched Gabion Planters, available in four variants, perfect for residential and commercial spaces. Elevate your garden decor with this eye-catching Gabion product, featuring dual partitions for both aesthetics and gardening purposes. |
| **3** | **Product 3D view** |  |
| **4** | **Overview** | Introducing our Arched Gabion Planters, a unique and versatile Gabion product designed to enhance both residential and commercial areas. With four variants to choose from, these eye-catching arches serve as stylish Gabion planters, featuring outer partitions for rocks or gravels and inner partitions for vibrant gardening. Crafted from robust 4.00mm diameter wire mesh, galvanized for rust and water resistance, these planters boast a mesh structure designed for a high load capacity of 1400 kg/m3. The waterproof and rust-resistant properties ensure a long-lasting outdoor presence, making them an ideal addition to your garden decor.

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| Variants  | Outer Dimension  | Inner dimension |
| GR1110 | 2000x500x1000 | 1800x300x1000 |
| GR1120 | 2000x1000x1000 | 1800x800x1000 |
| GR1130 | 4000x1000x1000 | 3800x800x1000 |
| GR1140 | 6000x1000x1000 | 5800x800x1000 |

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| **5** | **Features**  | * Multiple variants are available
* Wire diameter of 4 mm
* Mesh size 100x50mm
* Adds visual interest to your garden or patio
* Rust and corrosion resistant
* Better Life
* Galvanized
* High Load Capacity (1400 kg/m3)
* Easy to assemble and maintain
* Versatile design can be used for a variety of purposes
* Custom finish coating available
* Multiple colors are available
* Stylish design
* 100% Tested
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| **6** | **Technical Specifications** |

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| Material  | Carbon steel wire  |
| Wire Diameter | 4.00mm |
| Wall Thickness  | 100mm |
| Mesh Size  | 100x50 mm |
| Spiral coil wire diameter  | 3mm  |
| Spiral coil inner diameter  | 20 mm  |
| Spiral Pitch  | 45mm  |
| Load Capacity  | 1400 kg/m3 |
| Assembly Required  | Yes  |
| Rust proof  | Yes  |
| Finishing  | Galvanized/ PVC coating  |
| Color | Silver  |

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| **7** | **Application** | * Parks
* School
* Hotels
* Public Building
* Offices
* Outdoor spaces
* Residential
* Demarcation
* Sports Center
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| **8** | **Finishes** | * Products are hot deep Galvanized to BS EN 1461 or Equivalent standards.
* Galvanized and Powder coated to BS EN 13438 or Equivalent standards.
* Only powder coating to non-standard
* Marine coat Coating for application near salt water
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| **9** | **STANDARD COLOURS** | * Galvanized
* PVC Ral black 9005
* Custom colors and coating are available
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| **10** | **Installation** | At Hitech Gabion, we provide premium gabion products tailored to your needs and offer comprehensive support for your project's success. While we don't directly offer installation services, our expert team is available to provide detailed instruction manuals and consultancy to guide you through the installation process. If you require additional installation support, we can connect you with trusted construction vendors. Your satisfaction and project success are our top priorities, and we're committed to helping you achieve outstanding results every step of the way. |
| **11** | **Downloads** | 1. **Installation manual**
2. **Product data sheet**
3. **Drawing PDF**
4. **Tech specification MS word**
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| **12** | **Approvals** |  |