# Pipex px® BRIDGE PRODUCTS

## Pipex px® Bridge Enclosures

![Bridge Enclosure on Chislehurst Road Bridge](image)

*(Chislehurst road bridge FRP enclosure fully installed)*

<table>
<thead>
<tr>
<th>Project</th>
<th>FRP Bridge Enclosure on Chislehurst Road Bridge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>Greater London</td>
</tr>
<tr>
<td>Contractor</td>
<td>Hochtief</td>
</tr>
<tr>
<td>Client</td>
<td>Bromley Council</td>
</tr>
<tr>
<td>Date of completion</td>
<td>October 2012</td>
</tr>
<tr>
<td>Sector</td>
<td>Transport</td>
</tr>
</tbody>
</table>

PXPSCCH405

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V1. Tara Fletcher October 2012
**Scope of Work**

Pipex px® designed, fabricated, supplied and installed an FRP enclosure for Chislehurst road bridge to enable permanent, safe access for inspection purposes and to ensure a lower level of maintenance.

A specialist Pipex px® team installed the enclosure system. The longest expanse of FRP composolite panels installed was 15.7m.

Pipex px® hanger system was also used in the project to enable easy attachment of the composolite panels to the bridge steelwork.

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**Unique Selling Point**

- Lightweight
- Fast track installation
- Round the clock access for inspection
- Material life expectancy 60+ years (dependent on application)
- Low maintenance
- Complies with BD 67/96 enclosure of bridges
- Protects against corrosion

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**Pipex px® Future Thinking**

Pipex px® are wholly and demonstrably committed in our business operations to the protection of the natural and built environment locally, nationally and globally. Pipex px® provide a range of high quality and environmentally safe construction products and services.

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Pipex px® FRP products are manufactured using the highest quality, advanced composite materials from leading manufacturer Strongwell®. Pipex px® are the sole UK distributor of Strongwell® products.
(Advanced modular FRP bridge enclosure system)

(Pipex px® hanger system: connectors securing composolite panels to bridge steelwork)
**Testimonial:**

“...Excellent product, very good in-house design, design fully thought-out, the installation crew were excellent...”