

# COMMERCIAL UNIT, LINCOLN

## SUSTAINABLE BUSINESS ENTERPRISES



GP® TITANTECH®

BROWNFIELD DEVELOPMENT



Preparation is key when installing proprietary gas membrane and avoids damaging occurring during the installation and avoids delays when Independently Verifiers check the installation in accordance to CIRIA C735.

JUTA recommend Automatic Twinny Welders to Specialist Installers to ensure a quick and easy installation. The scheme was installed by Specialist Installers to NVQ2 with heat welded joints to provide a robust solution to provide a future proof solution for the life time of the building.



### The Problem

This brownfield site had potential contaminated ground conditions where upon Geotechnical and Environmental Investigations were carried out to assist their client with their Planning Application.

### Juta's Solution

The JUTA Team carried out a free technical assessment of the scheme, and showed a cost saving to the client against the existing specified product to satisfy planning conditions and were able to offer our GP@1 Proprietary Gas Barrier protecting personnel from the ingress of Radon, Carbon Dioxide and Methane in accordance to BS8485:2015+A1:2019 Table 7 Resulting in a cost saving to the client.

## Project Overview

### Product(s)

GP@1 Proprietary Gas Barrier GP

### Location

Lincoln, UK

### Installation Date

February 2020

### Sector

Commercial Development

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- JUTA UK

