



The Green Barrier™

Patented Design & Construction

- Project Profile:** Gavell Road Railway Bridge
- Client:** ERDC Group
- Detail:** 116mtrs x 2mtrs high Acoustic Green Barrier in Woven Willow with 120mm RockDelta core.
- Objective:** To reduce noise for the residential area very close to a busy road.
- Construction date:** April 2005



The site prior to the barrier being installed.



The RockDelta core has been tested to international standards and will absorb much of the traffic noise.



Willow panels are placed either side of the RockDelta and blend well with the surroundings.



The Green Barrier can be planted up with climbers to further enhance the appearance. It has a life span of approx. 25 years.

With acknowledgement to the ERDC Group.