



The Green Barrier™

Patented Design & Construction

- Project Profile:** Retford Oaks High School, Notts.
- Client:** Balfour Beatty (Bassetlaw Schools Joint Venture)
- Detail:** 250 linear metres acoustic and non-acoustic Green Barrier™ in living and woven willow. Height 2.5m
- Objective:** The acoustic Green Barrier™ is required to reduce the effect of noise from road traffic on the school.
- Construction date:** January 2007



The site prior to the Green Barrier™ being installed.



Living willow panels planted and fixed together



Woven willow panels complete the acoustic panel on the school side



The Green Barrier™ a few months after completion with the willow growing well

With acknowledgement to BSJV