

# bidim® Information Sheet

## Property description

**bidim®** non woven geotextiles are manufactured in accordance with ISO 9001:2000 Quality Management System, Certificate No QEC1773.

All product testing is carried out in a NATA accredited laboratory to Australian Standard test methods for geotextiles.

## Composition and environmental behaviour

### Composition:

**bidim®** non woven geotextiles are composed of 100% polyester continuous filaments.

### Chemical resistance:

- Alkali - Resistant to all naturally occurring soil alkalis (ie: pH < 11).
- Acid - Resistant to all naturally occurring soil acids.

### Biological resistance:

**bidim®** is unaffected by bacteria, fungi etc. It is not a source of nourishment and will not be consumed by rats and termites as a source of food.

### Exposure to sunlight:

**bidim®** is delivered to site in black polyethylene wrappers. It is recommended that it remains wrapped until it is to be used. When unrolled on site, **bidim®** geotextiles have ultra-violet stabilisers incorporated into their polymer structures to ensure the products have adequate resistance to exposure to sunlight.

## Labeling

**bidim®** rolls are labeled showing the product grade, bar code, date of manufacture, roll number and manufacturers details.