

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 stabilizers 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.

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