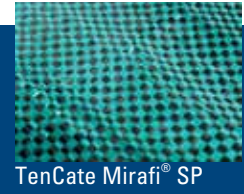


## Mirafi<sup>®</sup> SP Soil Protector

Protecting Slopes from Erosion





# Bare Slopes are Bad Slopes

**Unprotected bare slopes in tropical areas are highly susceptible to erosion during rainfall. Erosion leads to slope instability and risk of failure, land degradation and pollution of our waterways. Slope erosion is a problem but TenCate has the solution. Go green with TenCate Mirafi® SP Soil Protector.**

## The problems

Cleared slopes are vulnerable to surface runoff when exposed to rainfall, developing rills and gullies, resulting eventually in slope erosion and sediment pollution of waterways. Slopes become unstable, increasing the risk of failure. Rainfall on unprotected slopes also causes the loss of nutrients in the soil which slows vegetation growth.

## The solution

Responsible construction practice requires protective measures to be taken to minimize soil erosion and environmental degradation. TenCate Mirafi® SP Soil Protectors offer cost effective and instantaneous protection against the impact of rainwater and the adverse effects of soil erosion. Made from quality woven polypropylene, these durable soil protectors are also resistant to UV exposure, easy to install and are made in broader widths for wider coverage to reduce material wastage, cost and time of installation.



*Conventional tarpaulins deteriorate quickly under UV exposure*

## Bad Practice ❌

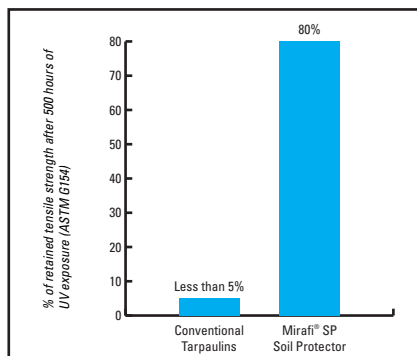


*Bare slopes erode without protection*

## Good Practice ✅



*Mirafi® SP offers wider coverage and durability*



*UV resistance of Mirafi® SP versus conventional tarpaulin covers*

## THE BENEFITS

- Instant protection against rainwater erosion of slopes
- Maintains nutrients in soil for vegetation growth
- Fast & easy installation
- Wider coverage & versatile sizes
- More durable against UV exposure
- Cost effective & practical
- Keeps the environment clean and green

- Minimizes slope instability & risk of failure due to rain
- Reduces pollution of waterways
- Lesser overlapping & minimal material wastages

## Available sizes

| Mirafi® SP           | Width (m)  | Length (m) |
|----------------------|------------|------------|
| Roll (no eyelets)    | 3.8 or 1.9 | 100        |
| Sheet (with eyelets) | 3.6        | 5, 10, 15  |

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**TenCate Geosynthetics Asia Sdn. Bhd.** (264232-U)  
14, Jalan Sementa 27/91, Seksyen 27,  
40400 Shah Alam, Selangor Darul Ehsan, Malaysia.  
Tel: +60 3 5192 8568 Fax: +60 3 5192 8575  
Email: info.asia@tencate.com www.tencategeosynthetics.com

**TENCATE**  
materials that make a difference