BUILDING SOLUTIONS
OVERVIEW

Date July 2024

MACCAFERRI

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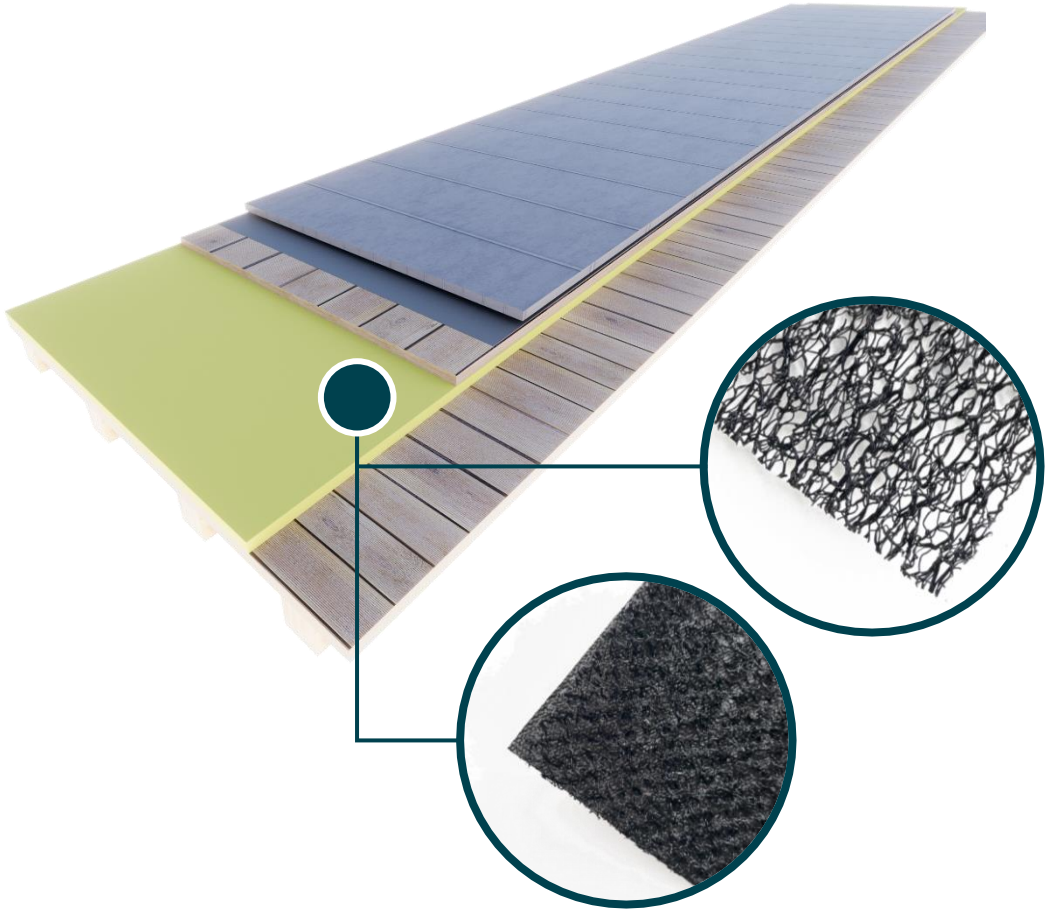
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Metallic Roof

ItalMat & ItaltecnoMat

Maccaferri roofing products are the combination of a highly breathable, waterproof membrane and a polymeric three-dimensional net.

More information



Metallic Roof

ItalMat & ItaltecnoMat

The net is used as a spacer, featuring a sound dampening effect and thanks to an alveolar index greater than 90% it is suitable to guarantee an effective micro-ventilation and to avoid the formation of condensation underneath the metal sheets.



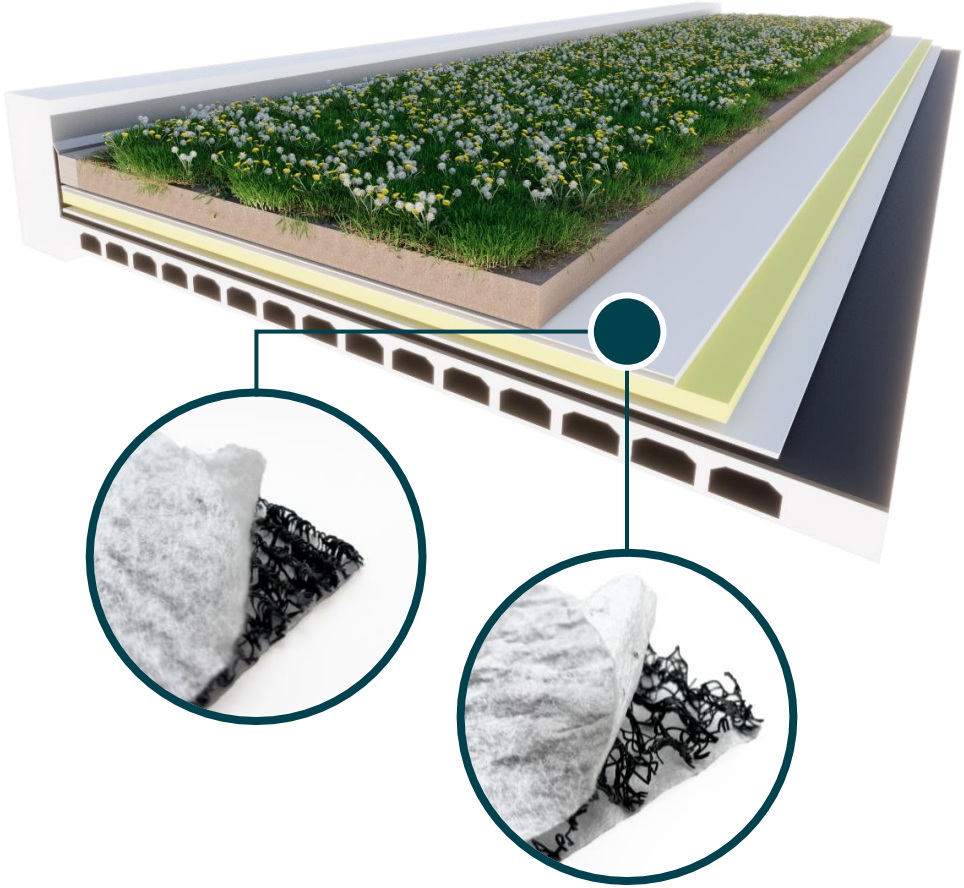
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Roof Garden

TerraDrain M & W

Our Terradrain offers excellent stormwater runoff performance, enhancing the static stability of structures and preventing root rot in green roofs by ensuring efficient and timely drainage.

More information



Roof Garden

TerraDrain M & W

- It reduces the overall construction thickness, the thickness at 2kPa varies from 4.2mm to 20mm depending on the selected product
- Lighter compared to gravel, potentially enabling savings in the roof structure.
- Cost effective
- Reduces the construction carbon footprint
- Quick and easy to install
- Known and guaranteed hydraulic performance supported by CE certification and EPD



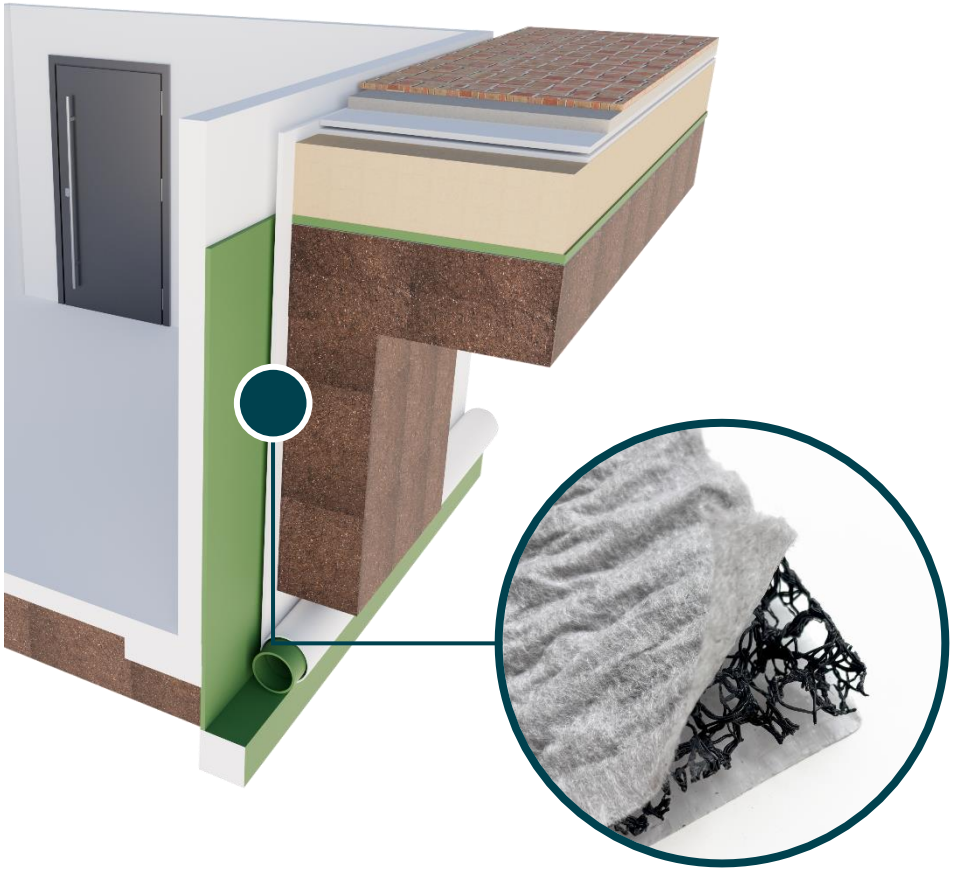
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Building Foundations

TerraDrain M

Any element built in direct contact with the soil requires proper protection against water to maintain its properties and expected design life.

More information



Building Foundations

TerraDrain M

TERRADRAIN®, installed upon the structure provides a robust, reliable and lab-tested solution to keep water away from it.



Parking Area

TerraDrain W

Any element built in direct contact with the ground requires proper protection against water, to maintain its properties and expected design life.

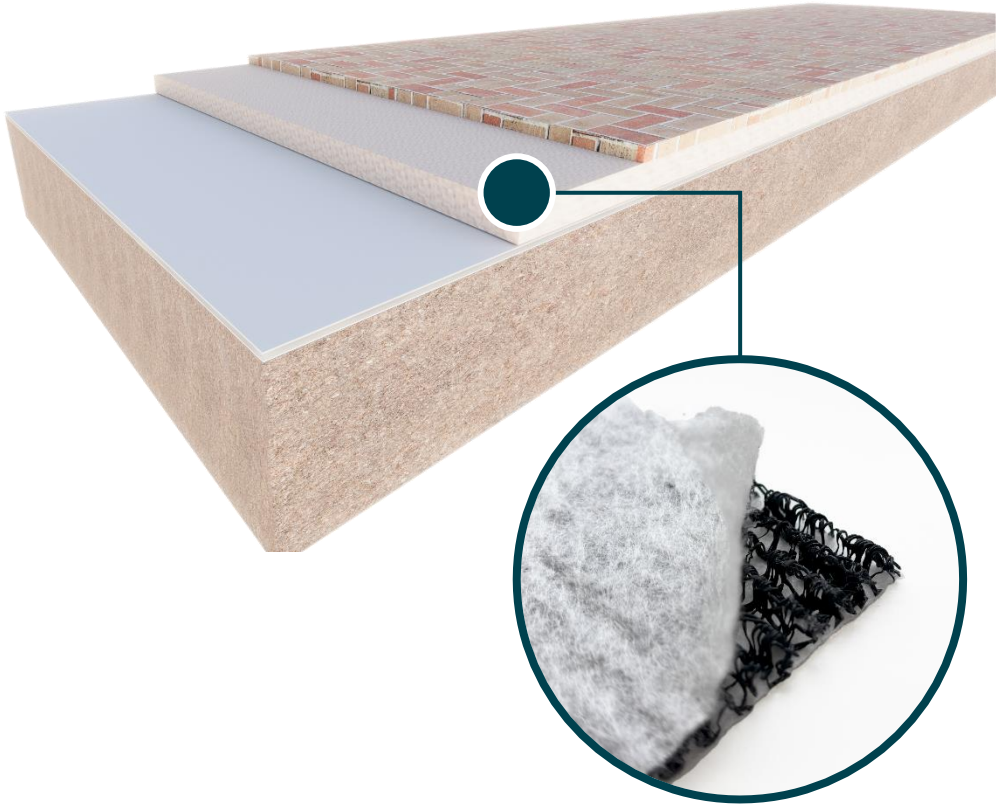
More information

Parking Area

TerraDrain W

The parallel drainage structure of TERRADRAIN® W provides optimum drainage even under heavy or concentrated loads. This rigid core also ensures that compression of the product, and therefore the entire construction, is negligible. By utilizing TERRADRAIN®, you can reduce the thickness of granular layers, resulting in cost savings and improved efficiency.

Whatever the surface finish is, TERRADRAIN® provides reliable long-term drainage performance as the drainage core is protected by textile filters, preventing clogging and soil movement.



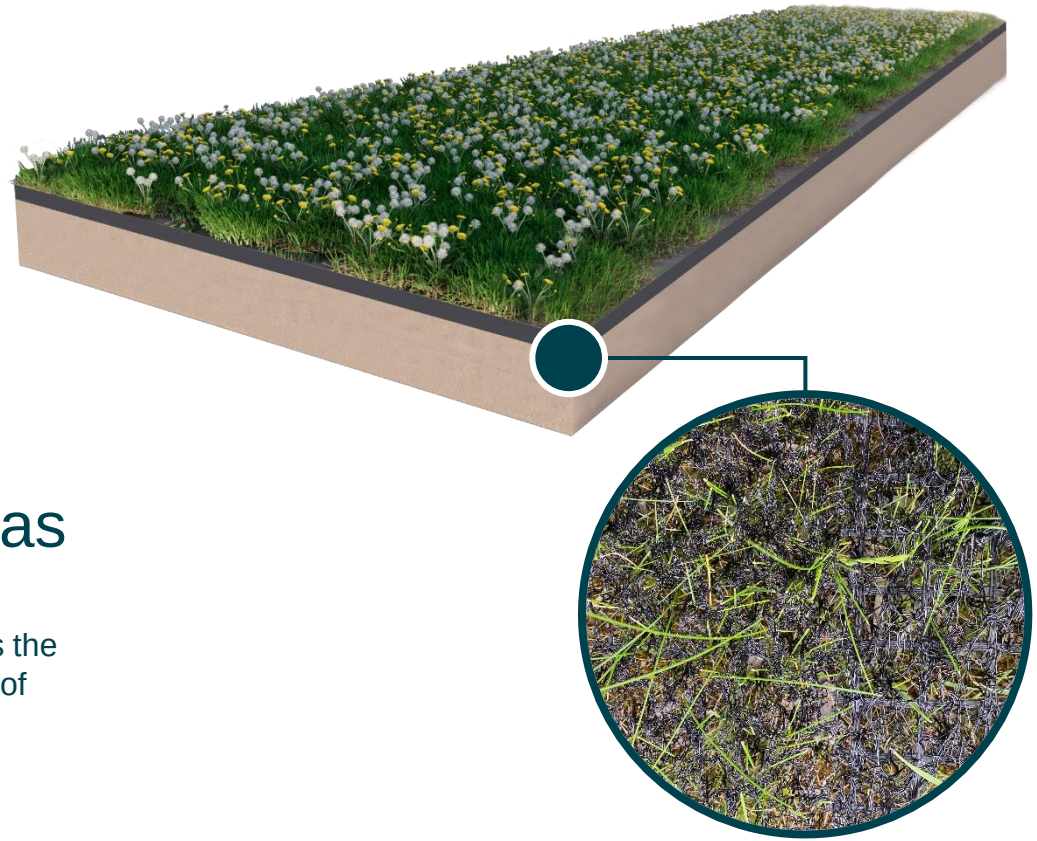


Green Parking Areas

Multicomposite for grass protection

Multicomposite for green areas protects lawns in parking zones, preventing damage to the grass caused by vehicle parking.

More information



Green Parking Areas

Multicomposite for grass protection

Durable and easy to install, it ensures the aesthetic and functional preservation of green spaces.



Retaining Walls

TerraDrain M

Any element built in direct contact with the soil requires proper protection against water to maintain its properties and expected design life.

More information

Retaining Walls

TerraDrain M

TERRADRAIN®, installed upon the structure provides a robust, reliable and lab-tested solution to keep water away from it.

