

RieFa®- Systems of planting

Green roofs



- Rest or leisure area
- for bees and butterflies

Vertical greening for outside and inside



- for a green residential architecture with many Advantages for you

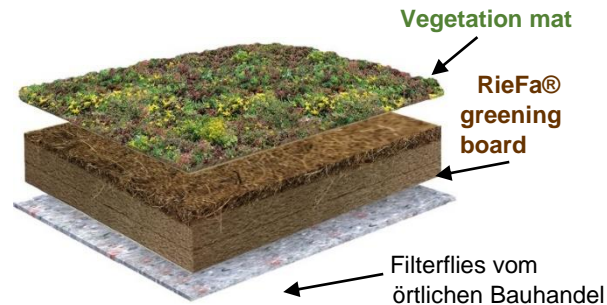
Moss



- Get the nature without any care in your rooms

RieFa®-Green roofs

Is a ready-made base for everything



The vegetation mat

- These are plants as rolled goods (lawn, flower meadow, sedum etc.)
- immediately 100% green, 95% coverage

The RieFa® greening board

- Is a very light, thin base plate for everything. Filter layer, humus former or water storage.
- has an extremely high water & storage capacity

With the RieFa® greening boards

- you always have a uniform material thickness under the plants without having to transport a lot of bulk material to the roof
- it is 100% organic and ecological
- get a very cost effective installation, simple and fast

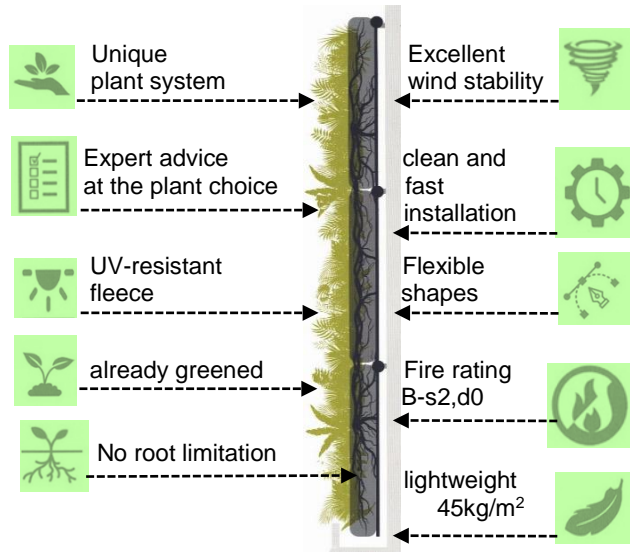
- You save on the production or in the case of renovation expensive expenses for special trucks

RieFa® greening boards

- Are sound-absorbing, they reduce the sound reflection outside and dampens noise inside the building.
- Improve the thermal insulation. Protect very well from heat and cold, provide a pleasant indoor climate and reduce energy costs
- Protects the roof, increases the life of the roof and reduce maintenance costs.
- Saves CO₂ and bind particulate matter.

Why not, if technically possible, green unused flat roofs, create value for man and nature 😊

Vertical RieFa®- greening



Fornatec® GmbH provides:

- **Fixed + mobile solutions**
With the right plants for:
- **Interiors and exterior facades**
- **In shady and sunny locations.**

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For the outdoors

RieFa® vertical greening systems save space, reduce ambient temperatures, clean the air, absorbing street noise, protecting facades from the effects of the weather and graffiti, giving new habitat to animals such as birds or bees, especially in conurbations such as cities or residential complexes.

For the interior

The installation of vertical greening systems makes rooms quieter. Well-being and labor productivity are increased. The green has a calming effect and ensures a very healthy indoor climate. The plants enrich the air with oxygen, bind CO2 and filter out pollutants and fine dust. They release moisture and thus improve the room air. This is a special advantage, especially in the heating season.

Forward-looking

Vertical greening systems make a positive contribution to fire resistance, sustainability, sound-absorbing, healthy living or cheap disposability. Are ecological and increase your building value.

Applications:

Senior facilities, office- und commercial space, hotels, schools, privacy screens, urban planning and much more.

The moss



Through our moss products you can:

- Get nature into rooms without much care.
- Create a positiv atmosphere in your rooms.
- Improve the room climate.
- Significantly reduce the acoustic load.
- Reduce the risk of fire.
- Construct their ideas, fantasies and gazes.
- Your design wishes e.g. as a logo/picture especially in combination with light.

In addition, mosses are anti-static and antibacterial and do not attract vermin. They don't need to be cut and they don't need water. At the same time, they can insulate noise from one room to the next room or inside rooms.

Reception area, workplaces, pubs, spas, cafes, ceilings and walls or design of objects, furniture, exhibition stands, with moss to design, is a modern and easy way to arouse attentions.