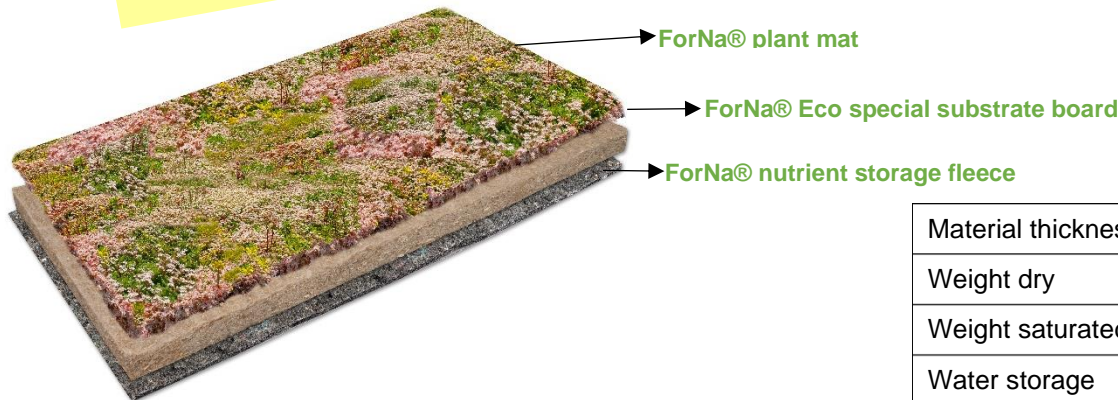


## ForNa® Eco special substrate board

- A system based on renewable raw materials
- For flat roofs with a gradient of up to 3°
- Instant green



Material thickness	75 mm
Weight dry	19,5 kg / m <sup>2</sup>
Weight saturated	53,5 kg / m <sup>2</sup>
Water storage capacity	34 l / m <sup>2</sup>

### Special features of ForNa® Eco special substrate plate for flat roofs 3°

- very high heat protection
- reduces the CO<sub>2</sub> pollution
- extremely low labor costs
- a good variant, with low static reserves. E.g., for PV systems
- good water reservoir during dry periods
- extremely low installation height → approx. 75mm
- Completely compostable, above nutrient fleece, plastic-free
- Basic module for combination with perennials / other plants to increase the regional biodiversity
- Protects plants from waterlogging without drainage mats
- ForNa® substrate panel – can be laid in multiple layers

### Advantages of our ForNa® systems

- **ForNa® Eco special substrate board**
- **ForNa® - facile**
- **ForNa® - simplex**

With our ForNa® system, your roof is immediately completely green (degree of coverage at least 95%). You achieve a high-quality result that hardly needs any maintenance. In the case of a green roof with young plants, cuttings or seeds (seeds = bird food), you need up to 5 years, with horticultural skills, to achieve an equivalent greening density. With our system you get an immediate cooling effect in summer or insulating effects in winter. Sound-insulating effects are also immediately available. Wind erosion does not occur with our ForNa® system. Fluctuating material thicknesses are avoided with ForNa® systems

#### Klimapositiv Werte:

ForNa® Eco special substrate board = - 2,3 kg CO<sub>2</sub> / m<sup>2</sup>  
 ForNa® plant mat = - 0,8 kg CO<sub>2</sub> / m<sup>2</sup>  


---

 Ca. = - 3,0 kg CO<sub>2</sub> / m<sup>2</sup>

#### ForNa® Eco special substrate board thickness:

ForNa® Eco-special board, single-layer = 45 mm  
 ForNa® Eco-special board, single-layer = 90 mm