



*Think global - mix local*



VIRIdiVITA substrate is a ready-made substrate mixture for extensive greening. It consists of 100 % natural components from local products. The basis for various plant species that form extensive habitats. For an increase in biodiversity in urban areas.

**universal – ready to use – local**



## VIRIdiVITA substrate



- purpose:** - planting base with mineral and organic products for flat roofs
- function:**
- retains rainwater
  - peat-free
  - offers structural and networking elements to promote ecological diversity
- advantages:**
- nuanced mixtures enable individual responses to ecological requirements requirements
  - has the required dead weight
  - local components
  - balanced mixing ratio enables high initial greening density on extensively extensively greened roofs

### technical data:

- ~ 7.5 pH value (H<sub>2</sub>O)
- ~ 1.0 mS/cm conductivity (salt content)
- ~ 1400 kg/m<sup>3</sup> material weight dry according to EN 12580 (depending on mixing ratio)
- ~ 1650 kg/m<sup>3</sup> material weight saturated according to EN 12580 (depending on mixing ratio)
- 85% mineral content