

## TECHNICAL DATA SHEET

### Bauder Biodiverse Substrate (FLL Compliant)

#### DESCRIPTION

This substrate provides a free draining, growing medium for Biodiverse green roof systems. It is a lightweight, substrate designed for biodiverse vegetation (typically plug-planted or seeded). Additionally it provides aeration qualities with some inherent water retention.

#### TECHNICAL DATA:

##### Composition

Mineral component: recycled crushed brick and expanded clay shale  
Organic component: composted pine bark (made from over 90% recycled material)

##### Technical Performance

Water storage: ca. 35%Vol  
Saturated weight: ca. 1200Kg/m<sup>2</sup>  
pH value: 6.0 – 8.5

##### Supply Form

Silo, tipper, bulk bags or sacks



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