

Loam (Greenhouse soil)

COMMON CROP TYPES

Loamy soils are suitable for beets, bell peppers, cucumbers, cabbage, cauliflower, onions, maize.

For perennials flowers and shrubs such as bamboos, violets, delphiniums, peonies.

Definition

A loam is a soil mixture, named for the soil that is present in the greatest amount. Contains similar levels of silt and sand from 30-35%.

Composition

Clay (16%), silt (35%), sand (34%), and organic matter (12.1%).

Characteristics

Loamy soils are characterized by fine-textured soils, medium to high water holding capacity, high fertility, and lower drainage rates.

