

E-mail: info@dansand.dk
Tel: +45 8682 5811
Product designation: Stone skeleton built of granite shards or pumice

Responsible: Afdelingschef – QHSE, Morten Grundvad
Producer: DANSAND A/S, Lervejdal 8B, 8740 Brædstrup

Framework soil

Keeps roots under ground

Description

Dansand® Framework Soil are shingles (60 – 80 mm) mixed with **Danvækst® tree soil** – a specially developed root zone mix. Framework soil from Dansand® efficiently prevents roots from seeking upwards and destroying the surface and surroundings such as bicycle stands. The mixture of root zone mix and singles is carefully measured, where just 80 % of the cavity part is filled to prevent compressing of the root medium. The cavity section in the stone framework is measured for every delivery of stones, in a box of 1 m³. It is important to mix soil and stones again after transport as the materials easily become separated.

BENEFITS OF DANSAND® FRAMEWORK SOIL

- Stops roots from penetrating surface paving
- Efficient mix of stones and soil

Specifications

Once you have chosen the framework you need to consider the type of soil:

	Danvækst® tree soil	DANSAND® top soil for avenues	DANSAND® framework raw soil
Natural fertiliser		X	
Mineral fertiliser			X
Grodan + mineral fertiliser	X		

STORAGE

Covered and without risk of contamination.

DELIVERY

Delivered in bulk.

ENVIRONMENTAL INFORMATION AND DISPOSAL

Framework soil should be disposed of in accordance with local requirements.

Manual

APPLICATION

Framework soil is used in plant holes where the framework consists of stone, typically 60/80 mm or 80/125 mm. Fill approx. 80 vol.% of the cavity with Danvækst® tree soil, DANSAND® top soil for avenues or DANSAND® Framework raw soil. It is important for the function that all cavities are filled with growth soil so that the roots are guided in the intended direction. To ensure optimal filling of growth soil in the cavities between the stones, the soil must either be compacted or watered down in layers approx. 25 cm thick.

The extent of the framework soil should match the expected root zone of the tree. It is important to mix the soil and stones after transport, as they separate easily.



Framework soil

Variants: Stone skeleton built of granite shards or pumice