

# FACTSHEET SEMPERGREEN® **PEACH STONES**

#### MATERIAL

Peach stones are the hardwood cores (pits) of peaches. They can be used to create a vegetation-free zone around the edge of a green roof, offering a warm appearance and several other benefits. The peach stones have a durability of at least 30 years. They don't absorb moisture and are not affected by mold, rot, and moss or algae growth.

During the cultivation process of the peach, part of the CO2 that's absorbed is stored in the pit. Every kilogram of peach stones can store 1.8 kg of CO2 for decades! Due to their relatively light weight, the transportation of peach stones also has a lower CO2 footprint.

Peach stones are a 100% natural (residual) material!

#### APPLICABILITY

Peach stones can be used on green roofs to create a sustainable vegetation-free zone at the edges. This prevents that substrate or other small materials end up in the drain, which minimises the chances of blockage of the drain.

## **DELIVERY AND INSTALLATION**

Peach stones are available in bags of 10 kg and bigbags of 150 and 500 kg.

The peach stones are to be applied at the edges of the roof as well as around drains and other objects. A 30 cm wide zone is sufficient to create a suitable vegetation-free area. The appropriate height depends on the thickness of the green roof system.

## **PRODUCT PHOTO**



## **TECHNICAL DATA:**

| Weight:        | 500 kg/m³            |
|----------------|----------------------|
| Available in:  |                      |
| Bags:          | 20 litres / 10 kg    |
| Mini big bags: | 300 litres / 150 kg  |
| Big bags:      | 1000 litres / 500 kg |



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