

Technical note

ECORASTER® Bloxx - Sanding joints.

Introduction:

Bloxx does not necessarily have to be grouted with sand, but:

- For regular traffic with vehicles over 12 tons total weight we recommend sanding both types of joints (DJ+CJ).
- To protect against vandalism or the removal of individual stones, sanding the concrete block joints is a tried and tested method.

Note:

We distinguish between two joints on the product:

The drainage joint (DJ) and the concrete block joint (CJ), see image.

Sanding DJ:

Crushed sand, chippings, diabase (dolerite) and similar bulk materials with an aggregate size of 1 - 3 mm are suitable. One cubic meter of bulk material is sufficient for approx. 24 m². The suitable filling material is distributed and swept in. Please ensure that the joints are filled evenly. To speed up the setting process of the joint material, we recommend working the surface with a medium-weight vibrating plate with rubber mat after filling. Please fill up the settled joint material.

Sanding CJ:

Suitable materials include quartz sand (paving joint sand) 0.3 - 0.8 mm. The quartz sand is applied as bulk material and swept in with a broom/sweeping attachment. Please avoid getting too much sand into the wider drainage joints. 25 kg is sufficient for approx. 20 - 25 m².

