## Lankhorst Recycling Products

A trade name of Lankhorst Engineered Products by



# KLP® Grip Blocks



KLP® Grip Blocks have a life-saving edge and are a supplement to lifebuoys, boat hooks, ropes and ladders. Quayside walls are often too high to hang onto if people fall into a harbour, especially for children. Using KLP® Grip Blocks makes waterways safe. The top and underside of a KLP® Grip Block are profiled to create a recess (gripping edge) with drain off points to enable accumulated water to run off. Safety first!



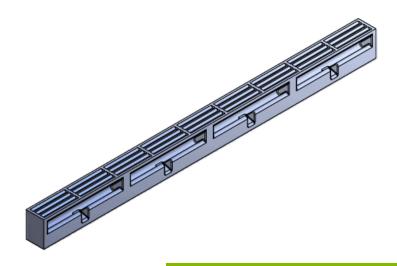
KLP® plastic does not rot nor splinter, it is UV and weather resistant and it has an expected technical lifetime of at least 50 years. KLP® products contribute to a cleaner environment; they are made from 100% recycled plastics and are not chemically treated in any way, therefore will not leach poisonous substances to the environment.



Laying KLP® Grip Blocks is really easy, they are easy to fix, lightweight and easy to cut or drill into. The top and underside of KLP® Grip Blocks are profiled to create an effective gripping edge. With new construction projects, KLP® Grip Blocks can be laid at the same time as building the quay wall. With renovation projects, recesses approximately 13 cm high and at least 8 cm deep have to be made in stone quay walls. Grip blocks are built into quay walls and fastened to the underlying construction with anchor pins.



The expansion joints on the crosscut edges must be at least 1 cm wide to allow for the expansion of KLP<sup>®</sup>. This joint can be sealed.



Durable & Environmentally friendly





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#### KLP® Grip Block

Dimensions : 11,5 x 8 x 150 cm Divisible : 38cm segments

Colour : black

Type : gripping edge, recess and profile

Weight : 9 kg per block









#### Advantages of KLP®:

- Sustainable
- Environmentally friendly
- Lightweight
- Maintenance free
- Easy to process
- No rotting or splintering
- Recyclable
- UV, water and weather resistant
- Expected technical lifetime of at least 50 years

Durable & Environmentally friendly



