OIL - absorbent materials for oils, fuels and hydrocarbons, water-repellent

Ecoline oil barrier

Quick-to-use oil barriers for temporary use, e.g. after oil spills on water or for preventing incidents during construction work.

- Sturdy, liquid-tight, welded special material with internal floats.
- Flexible and reusable.
- The system components (oil barrier, distribution piece and end piece) can be connected to each other by means of integrated and easy-to-operate aluminium quick couplings. Any number of oil barriers can therefore be joined together as required.
- Warning colour for good visibility even in bad weather conditions
- Submerged guards with external ballast chains in galvanised steel prevent washout.



Many Ecoline oil barriers can be connected quickly to each other to protect large areas

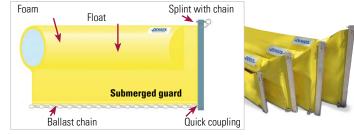




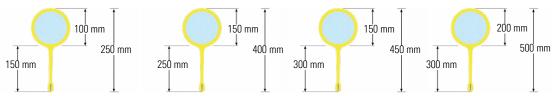
Accessories: End piece



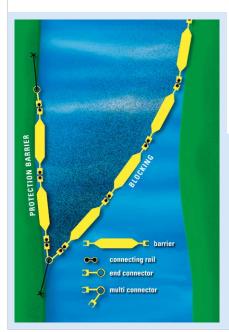
Accessories: distribution piece



Construction principle for a denios oil barrier



| Field of use | Streams, small rivers and water treatment plants | | | Water treatment plants, medium rivers, canals and lakes | | | Rivers, canals, lakes, harbours | Rivers, canals, lakes, harbours, calm coastal areas | |
|---------------------------------|--|------------|------------|---|------------|------------|------------------------------------|--|------------|
| Width, external [mm] | 250 | 250 | 250 | 400 | 400 | 400 | 450 | 500 | 500 |
| Length, external [m] | 5.0 | 10.0 | 15.0 | 5.0 | 10.0 | 15.0 | 15.0 | 10.0 | 15.0 |
| Order number | 267-955-JC | 267-956-JC | 215-800-JC | 267-957-JC | 267-958-JC | 215-802-JC | 215-803-JC | 267-959-JC | 215-804-JC |
| Accessories | | | | | | , | | | |
| Order number Distribution piece | 215-809-JC | 215-809-JC | 215-809-JC | 215-810-JC | 215-810-JC | 215-810-JC | 215-811-JC | 215-812-JC | 215-812-JC |
| Order number End piece | 215-805-JC | 215-805-JC | 215-805-JC | 215-806-JC | 215-806-JC | 215-806-JC | 215-807-JC | 215-808-JC | 215-808-JC |



| Accessories | Order number |
|---|--------------|
| Peg, 1.8 x 100 cm | 261-508-JC |
| Sledgehammer, 3 kg | 267-965-JC |
| Floating rope, 5 m, three strands twisted, in PP, black, can be extended as required, does not harden | 267-964-JC |
| Wall mounting kit with 2 sliding end pieces and 2 running rails, suitable for all sizes | 265-660-JC |

Construction diagram for an oil barrier consisting of several segments, two end pieces and a distribution piece

The deflector barrier is retracted against the flow at a defined angle depending on the flow velocity and thus forms the actual barrier. The bank protection barrier prevents contamination of the bank. Special bank end pieces and tensioning devices fix the oil barrier in the desired position and create a safe working area to absorb the pollutant from the water.