



#### SPECIFICATIONS

Inero™ H50 low barrier. Stackable.  
(height 50 cm)

**Material:** Specialgalvanised steel Magnelis  
1.5 mm

**Dimensions, section:** 1 004x735 mm

**Weight:** 10,9 kg.

# INERO™ H50 COMPACT LOW BARRIER

**Inero's low barrier was developed for extremely rapid response to lower water flows. It withstands water levels of up to 50 cm. The barrier can also be used to steer and redirect flash floods. The low barrier is very easy to manage, making it suitable for the private market as well.**

INERO™ low barriers are made in one piece, with no loose parts, from specialgalvanised steel Magnelis. The material has high durability and withstands extremely tough outdoor conditions. The product is ideal for use by fire and rescue services or private individuals to stop or divert rapidly rising waters. The low barrier is suitable for all common substrates, such as grass, gravel and asphalt. It can also be curved through the use of corner sections – outer and inner corners of 30°. The barrier is highly effective at both stopping and controlling water flows. When using the barrier to redirect flash floods this can be done without applying the membrane.

#### ASSEMBLY

Since the barrier sections are manufactured in one piece, they are very easy to assemble. The sections are fitted with Inero's patented quick connector and can be interlocked in one simple manoeuvre. Specially designed polyethylene membrane (0.22 mm) is then stretched

over the barrier framework, fixed with plastic clips along the top and anchored at the bottom with sand, gravel or heavy chains.

#### LOGISTICS

The standard configuration of INERO™ low barriers is as follows: 100 metres of complete barrier, with all accessories, on a designed stackable galvanised steel pallet. Weight: 1150 kg. One 20 foot container holds 1800 meter (18 double stacked pallets).

#### ENVIRONMENT

INERO™ low barriers are designed with minimal materials. Their low weight also means reduced carbon emissions from transport. The barriers have an extremely long service life and are 100% recyclable. The polyethylene membrane is single-use only and is suitable for eco-friendly incineration.



**INERO™**  
FLOOD PROTECTION

[www.inero.se](http://www.inero.se)



Assembled H50, incl. 30 ° outer- and inner corner.

H50 to stop water and control and redirect flash floods.