



# **Hose and Squeeze Ramps**

100485

### **HoseRamp**

- For 8", 10" and 12" hoses
- Suitable for 4 hoses
- · Complete design of aluminum
- Ramp segment width 800 mm
- A complete HoseRamp requires 4 ramp segments
- The design of the HoseRamp is so designed such that small vehicle as well as difficult vehicle like large passenger buses can cross the ramp
- This requires the under listed lengths of the complete HoseRamp
- The length allows for 4 hose crossings

## SqueezeRamp

Only 100 mm or 125 mm high and consequently can be only two meters long, resulting in a very small ramp angle, allowing higher drive-over speeds. Although the traffic circumstances might require slow drive over speeds, during tests with a middle sized car, speeds of up to 50 Km/h have been exercised.

The pressure loss over the full 2,5 meters width of the ramps ads up to 0,2 Bar only! Because of the compact design, considerably less storage space is required for the hose ramps.

### One complete (traffic lane) hose ramp set consists of:

- Available for 6" and 8" hose diameter
- Four identical ramp segments of recycled plastic
- Three Aluminum middle (squeeze) sections
- Each one of the middle sections consists of 2 half-sections

#### **Specifications**

(complete set)

6" Ramp 8" Ramp

Length: 1969 mm. 2039 mm.

Width: 2635 mm. 2710 mm.

Height: 100 mm. 125 mm.

Weight: 220 kg. 248 kg.



