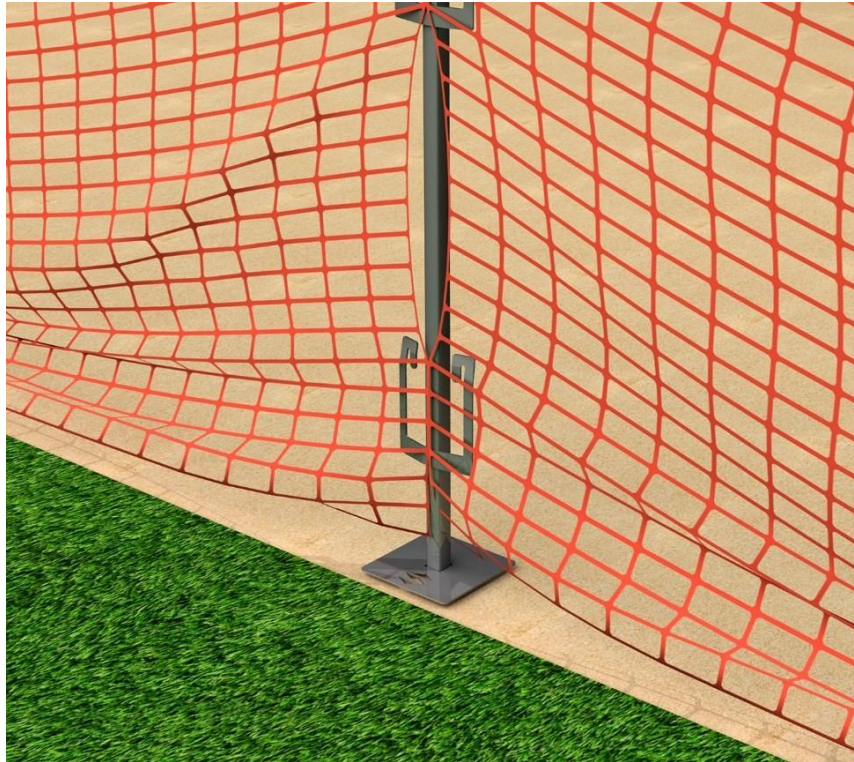


TECHNICAL DATA SHEET

WARNING NETS' SYSTEM / RAMMED POLES



1. INTENDED USE

The warning nests attached to the rammed poles are used to separate potentially dangerous places and create a warning barrier, informing a worker about a line separating two areas used for different purposes. An example of usage of the system is separating the area where ground works are to be performed. Such works may cause the risk of potential accident, i.e. falling from height, dangerous wetland etc. The warning nets assembled to the rammed poles are not an EPS-type protective barrier – edge protective system. They do not provide protection in accordance with the EN-13374+A1_2019-02E standard. The warning nets system is not the A, B, C class protective barrier, according to the above mentioned standard. As a result, the system is not:

“a temporary edge protective system for buildings, used during constructional works, above all to secure people and objects from falling from roofs, edges, stairs and other surfaces where such protection is necessary.”

“a temporary edge protection systems which can also be used, in some situations, as handrails for people while working or walking in close proximity to the edges.”

The system does not:

- „ – protect a person leaning against the system or provide the possibility to hold to the protection system while passing by (like a handrail),*
- stop a person who walks or falls on the system;*
- stop a person sliding down a sloping site (not steep),*
- stop a person sliding down from a steep surface.*
- secure from being hit by vehicles and other moveable equipment,*
- secure a big amount of material (e.g. snow) from sliding down,*
- protect from falling in public places,*
- provide the possibility to be used as a side protection on scaffoldings.”*

2. TECHNICAL SPECIFICATION

The system consists of a rammed pole and a protective net made of non-stretchable PVC. The pole is divided by a square foot into two areas: a) net's holders and b) rammed mandrel with a cone at the end which makes it easier to ram the pole.

3. USAGE

The poles are intended to be assembled in such surfaces (like ground, clay etc.) that provide sufficient density.

The density of the surface can be easily checked in a test

performed with the use of perpendicular to the pole's axis pressure, applied in its upper part.

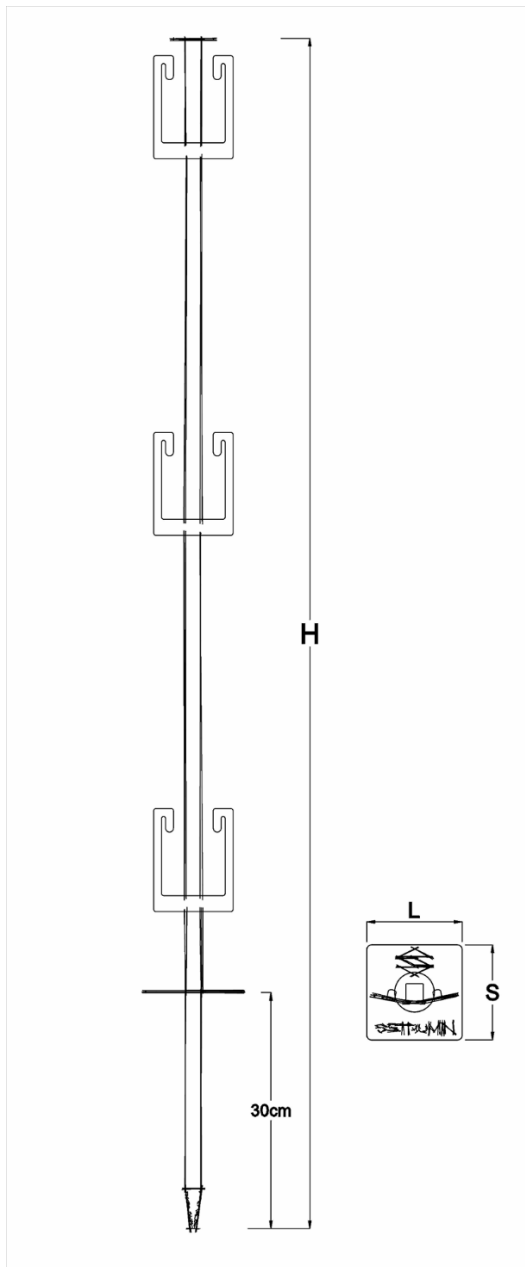
The pressure should be applied with one hand on a pole rammed to the ground until any resistance, which makes it impossible to further divert the pole, is being felt. If the bottom mandrel is being diverted and moves in the ground, what leads to changing the position and loosening the resistance, it means that the ground is not dense enough.

The assembly of the warning net on the poles rammed in not dense enough ground may divert the poles due to the weather conditions, i.e. wind, snow etc.

The pole is equipped with two holders (clamps) designed to lock the net and protect it from accidentally sliding out. It is important especially due to some accidental moves of the net in windy conditions etc.



4 TECHNICAL PARAMETERS



name	Cat. No.	colour	L [cm]	S [cm]	H [cm]	Weight [kg]
WARNING NET'S POLES	1400	galvanised	12	12	150	

