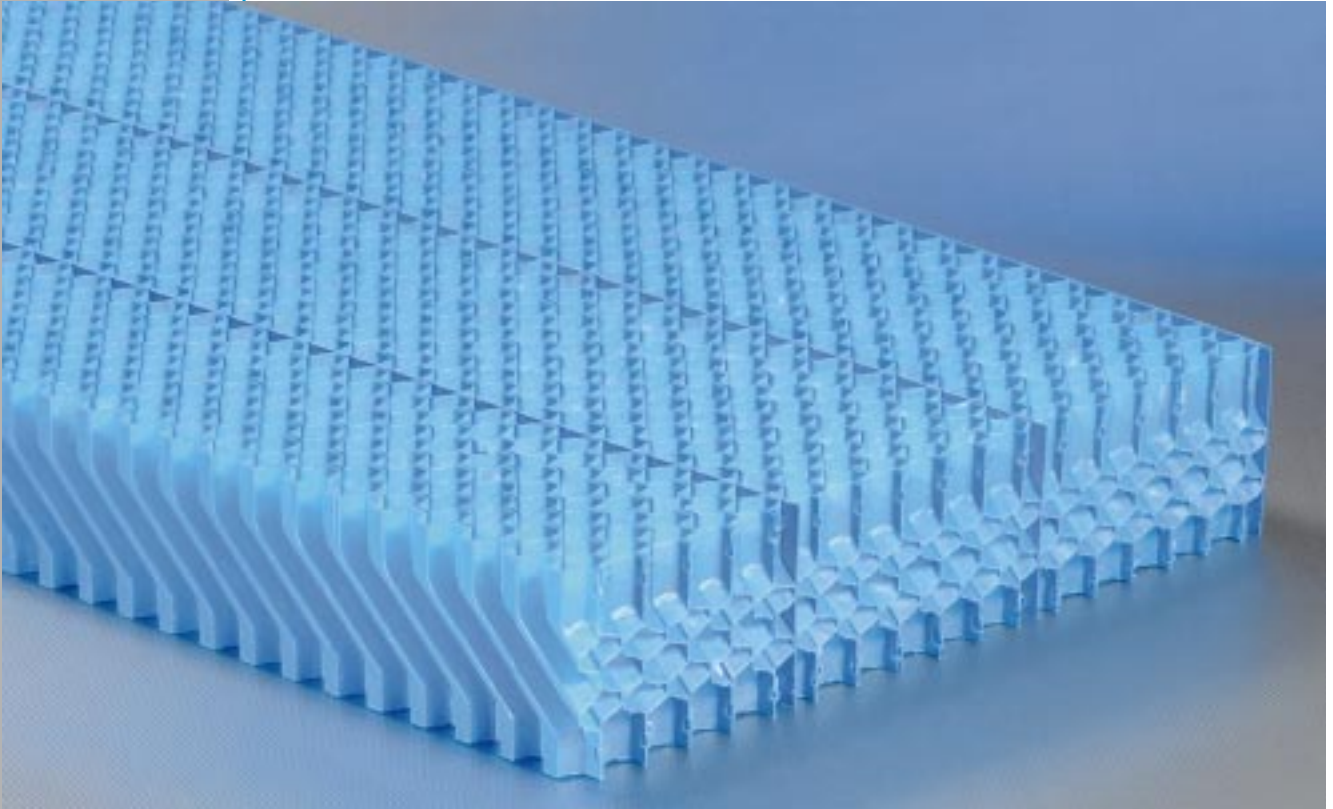


# SANIPACKING®

## *Anti-Legionella Drift Eliminators for Cooling Towers*



SANIPACKING® TEP-SP 130

**SANIPACKING®** has the following properties and advantages:

### **Avoids growth of Legionella and other bacteria**

*It has a reliable effect against Legionella and a large number of gram-positive and gram-negative bacteria. It works by disrupting the metabolic process of unwanted micro organisms on the cell wall level, thus interrupting their ability to function, grow and reproduce.*

### **Controls biofilm**

*Practically complete inhibition of Pseudomonas aeruginosa which represents the major biofilm component in industrial water systems.*

### **Durable effectiveness**

*Good leach resistance. Wash resistant. Minimum from 3 to 5 years full effectiveness, under normal conditions.*

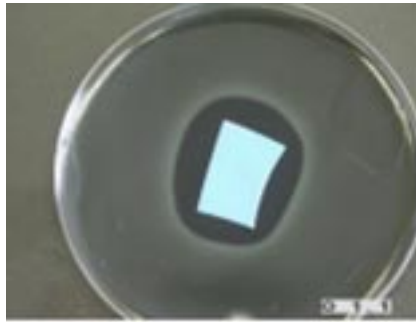
### **Safe to man and the environment**

*The product does not contain any heavy metals or arsenic.*



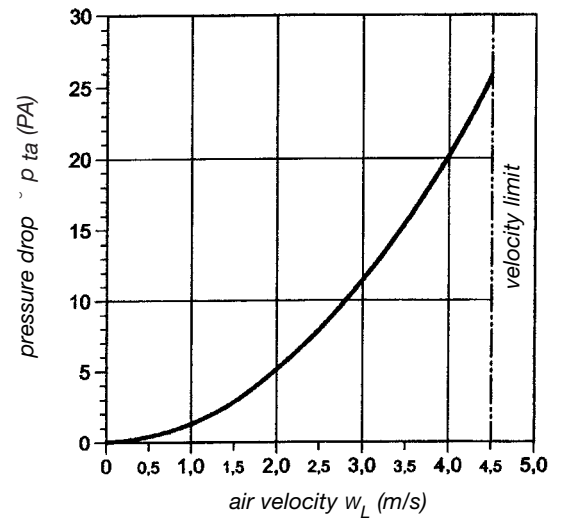
# SANIPACKING®

## Anti-Legionella Drift Eliminator (TEP-SP 130)



Agar diffusion method, petri dish with legionella pneumophila ATCC33152.

**SANIPACKING®** shows good effectiveness. On the plastic surface itself and in the area around the sample there is no growth of legionella.



Type		TEP-SP 130
Material		Polypropylen (PP), UV-resistent
Drift loss <sup>1</sup>	%	0,002
Weight	kg/m <sup>2</sup>	≈ 4
Max. air velocity	m/s	4,5
Max. spacing of supports	mm	800
Dimensions:		
Length	mm	0 – 2.400
Width	mm	0 – 600
Height	mm	125
Service temperature	°C	– 10 / + 80

## Other properties of SANIPACKING® Drift Eliminator Elements

- optimal droplet capture
- high temperature (up to 80°C) and UV-resistant
- no deformation under direct sunlight
- no brittleness and no sharp edges

<sup>1</sup> Based on the CTI ATC-140 test method (Isokinetic Drift Test Code). These limits are guidelines only. The performance of the drift eliminator is indicated by the ratio drift loss/water flow rate. The efficiency of droplet separation depends on constant air velocity and an absolutely tight assembly of drift eliminator elements.



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