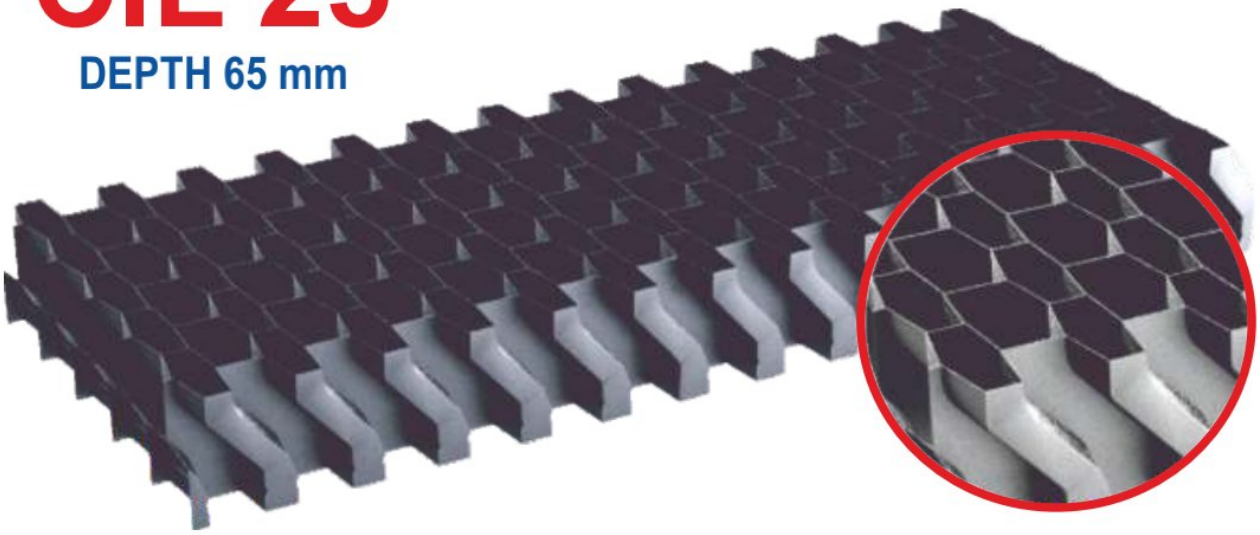
Cooling Towers

Azienda Certificata

INLET LOUVERS

CIL 25

DEPTH 65 mm



The inlet louvers are made of solvent-bonded sheets of selfextinguishing, thermoformed PVC.

When used in cooling towers they prevent water droplets from leaving the unit and block the entrance of unwanted material. Inlet louvers play an essential role in reducing sound and in keeping sunlight out, thus inhibiting algae growth in the cooling system.

The unique design with TWO CHANGES IN DIRECTION offers a high mechanical strength and the properties of the material used offer the highest level of protection against chemical degradation and weather exposure.

Product Code

- CIL 25
- Inlet Louvers depth 65 mm

Material

Self-extinguishing PVC
that meets ASTM standard
E-84 and CTI standard 136

Thickness Before Forming

- 500 microns.

Operating Temperature

- Standard -5° +60°
- High temperature -5° +75°
- Low temperature -40° +60°

Size

- Height: 400 mm - 1800 mm.
- Width: Any Width.
- Depth: 65 mm.

Main features

- Self-extinguishing.
- Lightweight and easy to move.
- High mechanical strength.
- Resistant to chemical degradation and biological attack.
- Keeps sunlight out.
- Low pressure drops.
- Maximized airflow.

Applications

- Cooling towers.
- Silencer systems.

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Cooling Towers

Azienda Certificata

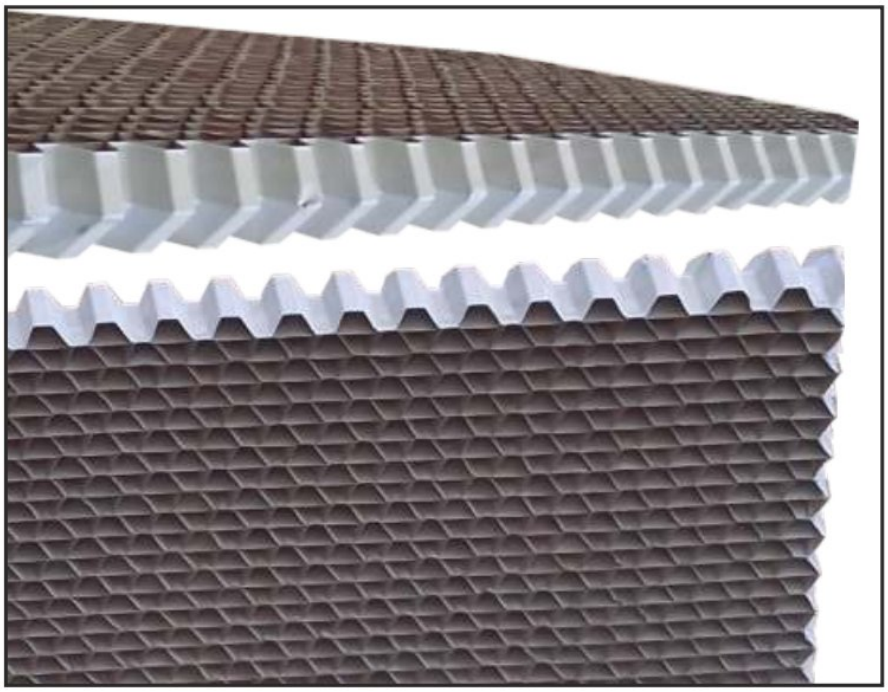
INLET LOUVERS
INL 65
DEPTH 65 mm

INL 65 is an inlet louver obtained thanks to the assembly of shaped PVC sheets by thermoforming. When INL 65 is assembled on the cooling tower, it prevents the escape of water splashes and the entry of stranve material.

INL 65 also prevents the entry of light into the cooling tower, avoiding the making of algae. Is essential to reduce noise emission of the cooling system.

Particular design of INL 65 confirm to it a high mechanical resistance and highest protection against chemical an datmospheric agents.

The self-extinguishing PVC used for realize INL 65 has an excellent fire rating and meets ASTM STANDARD E-84 and CTI STANDARD 136.



Product Code
- INL 65
- Inlet Louvers depth 65 mm

Material
Self-extinguishing PVC
that meets ASTM standard
E-84 and CTI standard 136

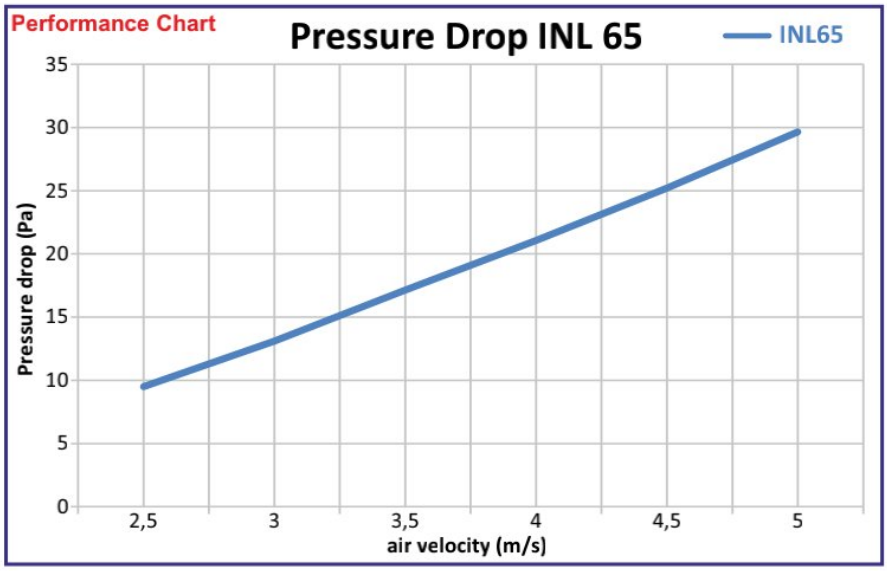
Operating Temperature
- Standard -5° +60°
- High temperature -5° +75°
- Low temperature -40° +60°

Dimensions
- Length: 700 mm - 2400 mm.
- Width: 300 mm - 600 mm.
  in increments of 25 mm
- Depth: 65 mm.

Thickness Before Forming
- 500 microns.

Main features
- Self-extinguishing.
- Lightweight and easy to move.
- High mechanical strength.
- Resistant to chemical degradation and biological attack.
- Keeps sunlight out.
- Low pressure drops.
- Maximized airflow.

Applications
- Cooling towers.
- Silencer systems.



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