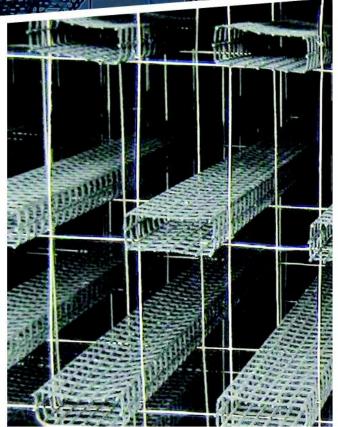
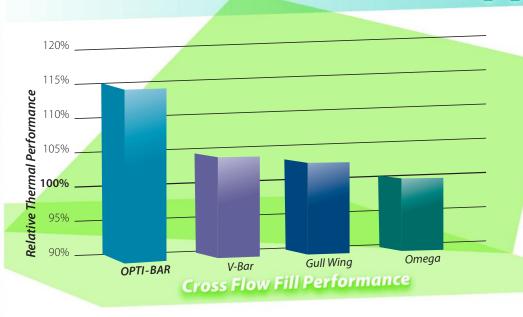
### evaptech

## OPTI-BAR Splash Fill

OPTI-BAR™ splash fill produces significantly colder water than any other splash bar fill in today's crossflow cooling towers.



# Best performance in class. Tested. Proven



Technology for the Future, Available Today

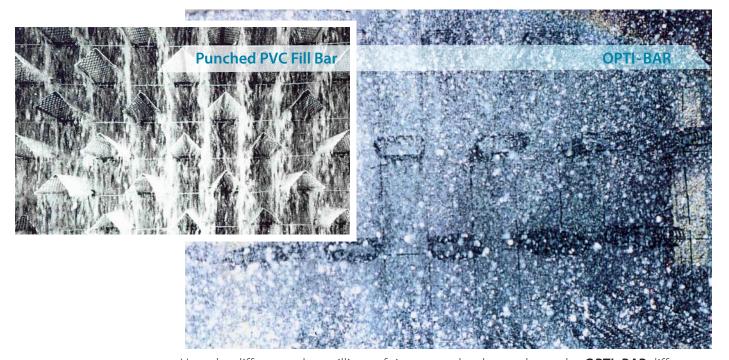


#### **OPTI-BAR Features:**

- **Open Mesh Design** OPTI-BAR's open mesh design perfects the mixing of water drops and air while eliminating water channeling Two splash layers in each bar create more tiny water droplets and the ultimate cold water temperature.
- **Durable HDPE Construction** OPTI-BAR's High Density Polyethylene material and rectangular mesh is stronger than PVC splash bars. HDPE does not become brittle in freezing temperatures, resists chemical and biological attack and operates up to 145°F.
- Low Flame Spread HDPE formulation has a flame spread rate of 25 or less per ASTM E84.
- **No Wear Pads or Retainer Clips** OPTI-BAR's HDPE material properties eliminate the need for separate wear pads and retainer clips that can find their way into the circulating water system.

### **OPTI-BAR Benefits:**

- **Colder Water** Whether building a new tower or upgrading an old tower that has outdated PVC fill bars, OPTI-BAR produces the coldest water available from any splash bar fill.
- **Increased Efficiency** Colder return water means increased capacity. Less airflow resistance of open mesh bar reduces the cost of parasitic fan power consumption.
- **Resistance to Temperature Spikes** When the unexpected happens, OPTI-BAR resists temperature upsets that make PVC bars go limp.
- **Maintenance Cost Savings** OPTI-BAR's superior strength minimizes winter ice damage. And, no retainer clips mean less cleanup of debris in strainers.



Hear the difference that millions of tiny water droplets make . . . the **OPTI-BAR** difference.