



FRP covered molded gratings for cooling tower

Problem	The construction of the open watertray of the cooling tower led to growth of "ALGEN" during the summer time which reduced the profit of the installation. The customer wanted to cover the watertrays in order to prevent the sun from shining in the water. The constant wet environment of the cooling towers directed the customer towards a non corrosive product.
Solution	Molded non corrosive grating, type Vikugrate were presented by Vink. Together with the light weight, the high strength of the gratings and the gritted antiskid surface this proved to be the ideal solution.
Materials	covered Vikugrate gratings
Year of construction	2006
Benefit	<ul style="list-style-type: none"> - corrosion free material - light weight - outstanding antiskid properties of the gratings