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# ROLLER KILN

## APPLICATION INFORMATION



### FURNACE INFORMATION

Furnace type: Roller kiln from SACMI

Fuel type: gas

Operating Temp: max. 1220 °C (2230 °F)

### APPLICATION INFORMATION

In July 2022 walls and ceiling were coated with Emisshield® in preheat zone from 600°C till end of burner zone, total about 250m<sup>2</sup>

## LOCATION

Bremerhaven, Germany

## APPLICATION

Roller Kiln

## SUBSTRATE

Refractory

- about 20 years old

## RESULTS

### EMMISHIELD BENEFITS

Increased production of 4% and energy savings of 6 %

More uniform heating

