

CERTIFICATE

The examination of the submitted documentation on quality management and the subsequent audit have established that the company



INTOCAST AG
Pempelfurtstraße 1, 40880 Ratingen, Germany

with its branches listed in the appendix to this certificate
for the following scope:

**Development, production and sale
of refractory products and casting auxiliaries**

works in accordance with a
quality management system
which complies with

DIN EN ISO 9001:2008

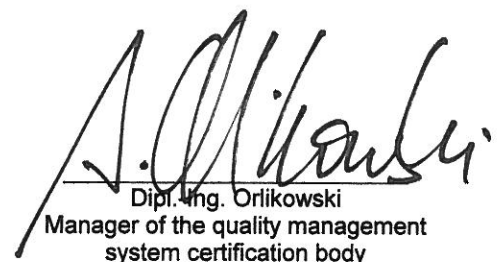
MPA NRW report no.: 130002117
Registration no.: MPA NRW Q 387

Certification is valid from 16.06.2009 to 15.06.2012
Duplicate

Dortmund, 16.06.2009



QMS-TGA-ZM-01-91-00


Dipl.-Ing. Orlikowski
Manager of the quality management
system certification body

The appendix is an integral part of the certificate and comprises 1 page.