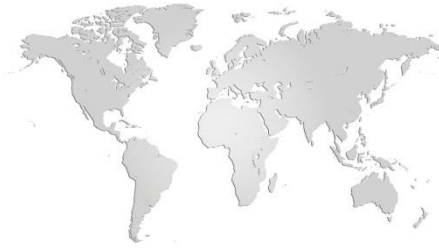


CERTIFICATE



ISO 50001:2011

DEKRA Certification GmbH hereby certifies that the organization

Refratechnik Cement GmbH

Scope of certification:

Development, production and sale of shaped and unshaped refractories and lining concepts as well as services in the field of refractories

Certified location:

Rudolf-Winkel-Straße 1, 37079 Göttingen, Germany
(further locations see annex)

has established and maintains an energy management system according to the above mentioned standard. The conformity was adduced with audit report no. A18061002.

Certificate registration no.:	171112029/2	Certificate valid from:	2018-11-28
Validity of previous certificate:	2018-11-27	Certificate valid to:	2021-08-21


Dr. Gerhard Nagel
DEKRA Certification GmbH, Stuttgart, 2018-10-24



Annex to the Certificate No. 171112029/2

valid from 2018-11-28 to 2021-08-21

The following locations belong to the certificate above:

	Headquarter	Certified location	Scope of certification
	Refratechnik Cement GmbH	Rudolf-Winkel-Straße 1 37079 Göttingen Germany	Development, production and sale of shaped and unshaped refractories and lining concepts as well as services in the field of refractories
	Subsidiaries	Certified locations	Scope of certification
1.	Refratechnik Holding GmbH	Adalperostraße 82 85737 Ismaning Germany	Development, production and sale of shaped and unshaped refractories and lining concepts as well as services in the field of refractories
2.	Refratechnik Steel GmbH	Schiesstraße 58 40549 Düsseldorf Germany	Development and sale of shaped and unshaped refractories and lining concepts as well as services in the field of refractories
3.	Refratechnik Steel GmbH	Horchemsweg 22 56170 Bendorf Germany	Production of unshaped refractories and refractory components
4.	Refratechnik Steel GmbH	Gewerbestraße 28a 48249 Dülmen Germany	Production of refractory components
5.	Refratechnik Casting GmbH	Schiesstraße 58 40549 Düsseldorf Germany	Development and sale of process materials for the steel industry as well as application consulting service
6.	Refratechnik Ceramics GmbH	Barkhausener Straße 55 49328 Melle Germany	Development, production and sale of refractory products and systems for industrial furnaces
7.	Refratechnik Hungária Kft.	Ipar u. 4. 3980 Sátoraljaújhely Hungary	Planning, development, production and sale of refractory ceramic products
8.	Refratechnik Cement GmbH	Alte Münzheimer Straße 13 76703 Kraichtal-Gochsheim Germany	Production of shaped refractories
9.	Refratechnik Ibérica S.A.	Clot del Torrent s/n 08729 Gornal/Barcelona Spain	Production of shaped and unshaped refractories
10.	Refratechnik Italia S.r.l.	Corso Casale 360 13039 Trino/VC Italy	Sale of thermal insulating biogenous silica and refractories


Dr. Gerhard Nagel

DEKRA Certification GmbH, Stuttgart, 2018-10-24