Employability Mexico
Employability Turkey
Awards & indices
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History

Products & Solutions

Cement
Aggregates
  Rotary kiln
  Cyclone
  Calciner
Riser duct/Inlet chamber
Kiln hood and grate cooler
Planetary cooler

Products
Magnesia bricks
  ANKRAL Q-Series
  Top-grade magnesia spinel bricks
  High-grade magnesia spinel bricks
  Standard-grade magnesia spinel bricks
  Tailor-made magnesia spinel bricks
Magnesia chromite bricks
Alumina bricks
Alumina monolithics / Castables
Insulation material
Mortars

Services
Engineering & projects
Key account management
Research & Development
RHI Seminars
RHI Training Center
Supervision
Kiln shell test measurement
Post mortem investigation
Process analyses
Analyses of clinker samples
Lining recommendation

Publications
Bulletin
Int. Cement Articles
Newsletter

Environment-Energy-Chemistry
Chemical and hydrocarbon processing
Steam reformers
Autothermal reformer
FCC units
Gasification reactor
Carbon black reactors
Incinerators
Pet coke calciner
Sulfur recovery unit

Environment and energy
Thermal waste incineration
Special waste incinerator
Fluidized bed system
Municipal waste incinerator
Biomass
Incinerator of gaseous and liquid waste

Power generation
Lignite power plants
Hard coal power plants
Circulating fluidized bed systems
Gasifiers for coal, waste, biomass

Special processes
TiO2 manufacturing

Glass
Aggregates
Container glass tank for flint glass
Container glass tank for coloured glass
- Fiberglass tank
- Float glass tank
- Tin bath bottom
- Fixation holes
- Regenerator chamber

Products
- Refractory bricks
- Silica bricks
- Fireclay bricks
- High-alumina bricks
- Chrome-corundum bricks
- Zircon mullite bricks
- Zircon silicate bricks
- Magnesia bricks
- Calcium aluminate

Fused-cast
- REFEL
- RHI Podolsk

Vibrocast products

Mixes
- Mortars and Mastics

Insulating bricks
- Silica bricks
- Fireclay bricks
- Mullite and magnesia

Services
- Lining recommendations
- Regenerator design
- Glass defects and post-mortem analysis
- Withdrawal of chrome corundum refractories

Lime

Aggregates
- MAERZ shaft kiln with pillars
- MAERZ shaft kiln with suspended inner cylinder
- Rectangular MAERZ shaft kiln
- Cimprogetti-Twin-D-kiln
- Annular shaft kiln
- Shaft kiln
- RCE high temperature shaft kiln
- Rotary lime kiln
- Nonferrous Metals
- Base metals
  - Aggregates
    - Flash smelting furnace
    - Teniente converter
    - AUSMELT furnace
    - ISASMELTER™ furnace
    - Six-in-line concentrate smelting
    - Slag cleaning furnace
      - Rectangular type
      - Circular type
    - PS converter
    - Short rotary furnace
    - Anode furnace
      - Rectangular type
      - Drum type
    - TBRC
    - WAELZ kiln
- Products
  - Basic shaped products
    - Standard group
    - Premium group
    - OXICROM group
  - FG group
  - MgO group
  - MgO-C group
  - MA spinel group
  - Non-basic shaped products
    - AlCr brands
    - High alumina brands
• Insulation brands
• Basic monolithics
• Non-basic monolithics
• Ferronickel
• Aggregates
• Rotary kiln
• AC electric furnace
  • Rectangular type
  • Circular type
• DC electric furnace
• Converter
• Ladle
• Products
• Basic shaped products
  • Standard group
  • Premium group
  • Oxicrom group
  • FG group
  • MgO group
  • MgO-C group
  • MA spinel group
• Non-basic shaped products
  • AlCr brands
  • High alumina brands
  • Insulation brands
• Basic monolithics
• Non-basic monolithics
• Process technology
• Raw Materials
• Purchasing
• Sales
• Application areas
  • Agriculture
  • Animal Feed
  • Fertilizer
- Soil Modification
  - Environmental & Chemical
    - Water Neutralization
    - Pulp & Paper Industry
    - Other Chemical applications
  - Metallurgy
    - Hydrometallurgy
    - Foundries
    - Slag conditioners
    - Welding flux
  - Refractory Industry
    - Sintered dolomite
    - Sintered magnesia
      - Low-iron
      - High-iron
    - Spinel
  - Construction Industry
    - CCM for construction materials & fire protection
  - Commodities
  - Products
    - Raw Magnesite
    - Caustic Magnesia
      - CCM for animal feed
      - CCM for construction materials
    - High-grade CCM
    - Sintered Magnesia
      - Low-iron
      - High-iron
    - Spinel
    - Sintered dolomite
  - Dolomite
  - Magnesia Products
    - Fertilizer
    - Magnesia Fines
    - Magnesium Hydroxide

- Slag Conditioners
- Commodities
- Extraction of Raw Materials
- Mining
- Seawater Process

- Steel
  - Area of application
    - Blast furnace
    - Blast furnace runners
    - Hot metal transport
    - Torpedo ladle
    - Hot metal ladle
    - BOF vessel
    - Electric furnaces
      - Electric arc furnace
      - Induction furnace
    - Secondary metallurgy
      - AOD Converter
      - Steel casting ladle
      - RH plants
    - Continuous casting

- Products
  - Shaped products
    - Magnesia bricks
    - Dolomitic bricks
    - Alumina-Silica bricks
    - Functional products
  - Unshaped products
    - Basic mixes
    - Nonbasic mixes
    - Dolomitic mixes

- Services
  - Global network of service technicians
  - Process-oriented system solutions
  - Various business models
Process consulting, simulation and modelling
Investor Relations
News
News Archive
Share
Equity Story
Financial Reports
Calendar
Roadshow Archive
Presentations
Analyst Research
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