

## RADDITRANS binder systems for flowing floors screeds from the truck mixer



## The whole variety of calcium sulphate screed binder from one single source

CASEA is your competent contact partner as far as high-quality screed binders are concerned. Since February 2013, the newly foundet company has been responsible for all gypsum activities of the REMONDIS group. The company combines the experience of Südharzer Gipswerke (SHG) and the know-how of the RADDIBIN quality brand - for best quality and top-class service.

CASEA monitors the entire production process from the selected raw materials to the finished product

#### The perfect basis for every floor

CASEA offers you screed binders satisfying the highest requirements. In our products, we combine the advantages of thermal, synthetic and natural anhydrites as well as of alpha gypsum in special recipes. In this way, we guarantee outstanding product and processing properties for every application. Also when it comes to quality, we do not leave anything to chance: all screed binders comply with the valid standards and are internally and partly also externally monitored.

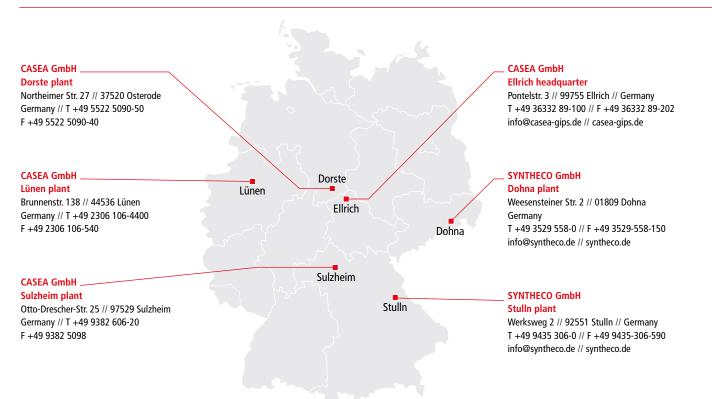
#### SYNTHECO - Specialist for synthetic anhydrite

Our binder systems on the basis of synthetic anhydrites are marketed via SYNTHECO, a joint venture of REMONDIS and the Fluorchemie Group.

#### > Powerful group

With about 200 employees and an annual turnover of EUR 60 million, CASEA works in the area calcium sulphate binders at 6 locations in Germany and sells up to 1 million tons of raw materials, binders and finished products per year.

#### **Production at 6 locations in Germany**





Natural anhydrite

Synthetic anhydrite



# raw materials

Alpha gypsum

for your ideal binder system

With flowing floor screeds on the basis of CASEA binder, all common screed constructions are possible: base-bonded screed, screed on seperated layer, screeds and heating floor screeds on insulation layers

> RAW MATERIALS / PRODUCTS / APPLICATIONS

### Secured raw material supply

Due to the mining in own quarries in the vicinity of the plants, CASEA guarantees a close and flexible supply of natural gypsum and natural anhydrite. Apart from that, long-term contracts with experienced partners secure the supply with REA gypsum and synthetic anhydrite of highest purity. Due to long-term know-how in the preparation technology area, our products are always available to you in needs- and application-oriented quality.

#### Truck mixer flowing floor screed - Ready to go

The CASEA binder compounds for truck mixers are formulated by us in a system- and aggregate-specific manner. In the mixing plant, you only add water and the suitable aggregate. If the aggregates are used correctly, you can achieve all screed strength classes with only one binder compound.



Truck mixer floating screed on the basis of binder compounds with extended setting

Product name	Basis of the binding	Form of delivery*
RADDITRANS T	Thermal anhydrite	Truck
RADDITRANS S	Synthetic anhydrite	Truck
RADDITRANS NT	Natural anhydrite/thermal anhydrite	Truck
RADDITRANS TS	Thermal anhydrite/synthetic anhydrite	Truck

CASEA is able to offer screed binders reliably – in Germany and abroad

<sup>\*</sup> Big bags upon request



As a specialist for mineral products, CASEA offers a broad range of calcium sulphate screed binder systems among others. CASEA is part of REMONDIS, one of the world's largest recycling, services and water companies. The corporate group has more than 500 subsidiaries and participations in 34 states in Europe, Africa, Asia and Australia. Here more than 30,000 employees work for about 30 million citizens as well as many thousand companies. At the highest level. In the name of the future.

CASEA GmbH // Lünen plant Brunnenstr. 138 // 44536 Lünen // Germany T +49 2306 106-4400 // F +49 2306 106-540

CASEA GmbH // Ellrich headquarters Pontelstr. 3 // 99755 Ellrich // Germany T +49 36332 89-0 // F +49 36332 89-202 casea-order@casea-gips.de // casea-gips.de