



SINCE  
MADE IN  
GERMANY  
1966



## cds Products

Aircraft operating surfaces are designed to handle extreme conditions. cds products are specifically engineered for this purpose. For decades, they have been used in the field of international air travel to protect and safeguard the technical equipment which is integrated into aircraft operating surfaces from severe climatic, mechanical and chemical stresses.

cds products are characterized by their outstanding quality, operating safety and durability. They harden practically without shrinkage and are permanently flexible.

Their resistance against the influence of fuels as well as de-icing chemicals and other operating materials has been confirmed by internationally certified testing laboratories. They meet the **FAA criteria in relation to specification AC 150/5370-10**, thus ensuring that cds products offer a high degree of safety for use in aircraft operating surfaces.

## cds Polymere

Specializing in the development of construction chemicals, cds Polymere is a leading producer of epoxy resin-based mortars and coatings. The company's central field of activity encompasses concrete protection and restoration of industrial and traffic surfaces. Project developers and operators of international airports round the world rely on the capacity and quality of cds products to accommodate ever-increasing flight frequencies and maximum safety requirements.

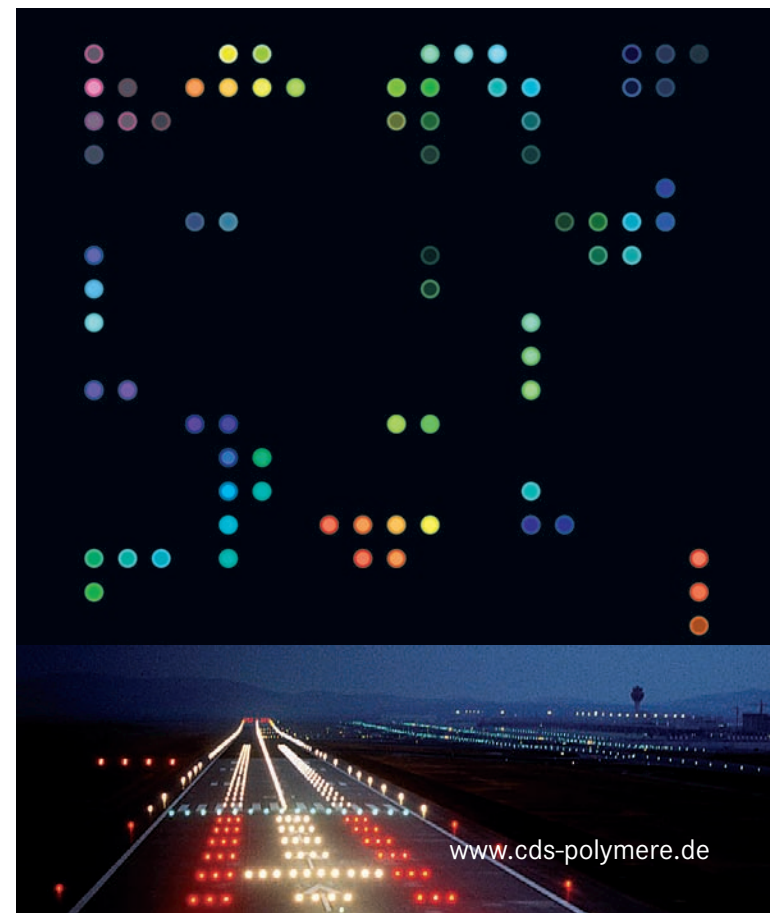
## cds Products for Airports

**cds Mortar** – Epoxy resin repair mortar for traffic surfaces, tank areas and the restoration of edges

**cds Coatings** – Function-specific coatings on concrete and bituminous pavement for hangars, parking and fueling areas, taxiways and aprons.

**cds Grouts** – Safety and stress-bearing capacity for electrical equipment

## Grouts for sealing wire and lights in pavements



RELIABLE ROBUST SAFE

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cds-Cable-Joint-Filler

## Reliable Grouting and Revision

**cds-Cable-Joint-Filler** is the tried and tested dual-component material for time-saving, secure grouting of saw cuts in pavement and reliable, residue-free revision.

The permanently elastic sealing compound protects electrical equipment from the high mechanical and chemical stress of everyday airport activity and ensures safe aircraft operation.

**cds-Cable-Joint-Filler** is delivered in ready-to-use mass fractions. In order to adapt to a variety of operating temperatures, specific curing agents are available.

cds-Pouring Concrete UW | cds-Pouring Concrete UW rapid

## Robust In-Pavement Lights in Concrete

**cds-Pouring Concrete UW** is the time-tested pouring material for drive-over in-pavement lights, allowing seamless embedding and fixation of shallow bases in cored concrete.

The fixation of lights in pavement with **cds-Pouring Concrete UW** and **UW rapid** meets the highest demands for compressive strength, thermal resistance, security of electrical equipment as well as chemical resistance in compliance with **FAA Specification AC 150/5370-10**.

**cds-Pouring Concrete UW rapid** is the fast curing variant that allows for pouring in low temperatures and during short, cost-saving shutdown periods.

cds-Pouring Concrete UW flex

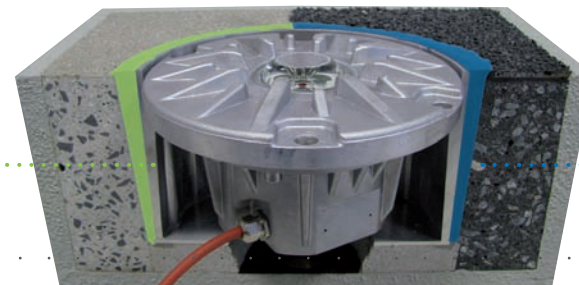
## Safe In-Pavement Lights in Bituminous Pavement

**cds-Pouring Concrete UW flex** for safe pouring of in-pavement lights into bituminous air traffic surfaces and for crack-free compensation of surface movement caused by variations in pressure and temperature.

The fixation of lights in pavement with **cds-Pouring Concrete UW flex** also complies with the requirements of **FAA Specification AC 150/5370-10**.

cds-Pouring Concrete UW

UW rapid



Concrete

Asphalt

cds-Pouring Concrete UW flex