

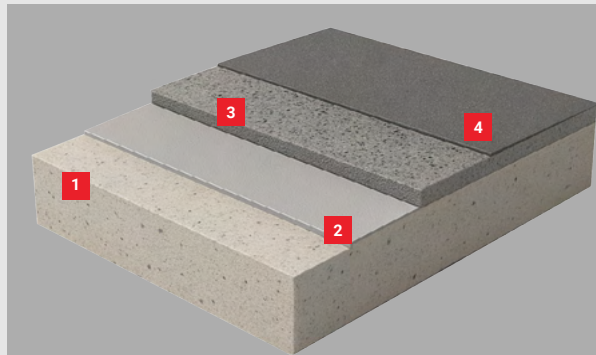
D2 AIRFIELD PROTECT

thermosetting anti-skid coating

D2 AIRFIELD PROTECT is an innovative coating system designed to meet the extreme demands of civil and military airfields. D2 AIRFIELD PROTECT combines high mechanical strength with chemical and thermal resistance in a coordinated overall system.

The thermosetting anti-skid coating D2 AIRFIELD PROTECT significantly increases the grip of flight operation surfaces, considerably reduces the risk of aquaplaning and meets the strict requirements of BFR 9021 (construction guidelines for military airfields) for safety-relevant surface properties.

The application of the dark-pigmented, matt coating eliminates light reflection from light-coloured concrete surfaces and significantly improves the camouflage effect. In addition, the dark colour accelerates the thawing process, significantly reducing the use of de-icing agents in winter maintenance.



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|----------|----------------|------------------------------------|
| 1 | Substrate: | concrete |
| 2 | Primer: | D2 Airfield Protect EP 1000 |
| 3 | Bedding layer: | D2 Airfield Protect EP 2000 |
| 4 | Header seal: | D2 Airfield Protect WP 3001 |

SYSTEM HIGHLIGHTS:

- Significant increase in grip
- Very high heat resistance
- Camouflage, reduced light reflection
- Reduced use of de-icing agents in winter service
- Complies with the requirements of BFR 9021

AREAS OF APPLICATION

- Civil airports
- Military airfields
- Runways / NATO Object 1A
- Overrun areas, runway heads
- Parallel taxiways / NATO Object 2
- Taxiways / NATO Object 3
- Aircraft parking areas / NATO Object 4 A / 4 B / 4 C
- Arming and disarming areas / NATO object 5
- Hangar aprons for maintenance and repair / NATO-6 A
- Braking areas / NATO object 6 B / 6 C
- Compensation areas / NATO object 6 D
- Shelter loops

PRODUCT FEATURES

- Excellent abrasion resistance
- High resistance to freeze-thaw cycles
- High resistance to aviation fuels, hydraulic oils, de-icing agents, etc.
- Optimal grip
- High heat resistance
- UV and weather resistance

