



BOYTORUN

SECTOR CATALOG

MILITARY SITE FLOOR SOLUTIONS

Rapid Response / Safe Surfaces

Durable floor systems returned quickly to service for air, naval and land operations.

BOYDUR® MILITARY SITE SYSTEMS

SINCE 1965



FOR CRITICAL FACILITIES

FLOORS ARE PART OF MISSION CONTINUITY.

Runway surroundings, helicopter zones, military ports and maintenance areas face heavy loads, impact, fuel and severe environmental exposure. The right system reduces downtime and keeps the facility safe.



01

RAPID RETURN TO SERVICE

Supports reopening within critical maintenance windows.

02

HIGH DURABILITY

Selected for heavy vehicles, manoeuvring, impact and continuous traffic.

03

SAFE SURFACES

Slip control, guidance and zone separation support people and equipment.



WHY BOYDUR®?

COMBINES SPEED, DURABILITY AND SAFETY.

The final system is defined after verifying the substrate, damage type, traffic load, chemical exposure, weather conditions and available shutdown time.

01 FAST CURING

An approach designed to reduce operational interruption during maintenance and repair.

02 MECHANICAL STRENGTH

A system build-up suited to heavy military vehicles, impact and manoeuvring loads.

03 CHEMICAL RESISTANCE

Selection based on exposure to fuel, oil, hydraulic fluids and cleaning chemicals.

04 OUTDOOR CONDITIONS

Product selection for UV, temperature change, water and severe weather.

05 SAFE TRAFFIC

Slip-controlled surfaces, clear markings and controlled operational zones.

06 LIFE-CYCLE VALUE

Detailing intended to reduce repeat maintenance and unplanned closures.

RAPID FLOOR REPAIR MORTARS

CONTROL DAMAGE FAST.

For potholes, breaks and local concrete damage on runways, aprons, ports, maintenance and logistics areas, the right system restores surface integrity and supports a rapid return to service.



- Repair mortar selected by damage depth
- Application suited to critical maintenance windows
- Controlled detailing aligned with the floor level
- Resistance to heavy vehicles and equipment

KEY PRODUCTS: BOYDUR® M12 / AKRIBETON / A20 FILLER / MALTARAPID PRO

MMA ROAD MARKING SYSTEMS

TURN GUIDANCE INTO SAFETY.

Military site markings organise the movement of vehicles, people and equipment. The right marking system supports clear, durable separation of critical zones.



- Yellow, white and coloured operational markings
- Resistance to heavy traffic and abrasion
- Fast curing and rapid return to service
- Suitable for runways, ports and safety zones

KEY PRODUCTS: MARKER 564 / PERFEKT 564

MMA-BASED FLOOR COATINGS

PROTECT CRITICAL SURFACES.

MMA coating systems are designed around chemical resistance, slip control and rapid return-to-service requirements in hangars, maintenance, ammunition, fuel and logistics areas.



- Controlled surface texture by operational use
- Selection for fuel, oil and chemical exposure
- System design for indoor and outdoor areas
- Application suited to short shutdown periods

KEY PRODUCTS: AKRIFLEKS / CK SERIES / AKRIMORTAR

RAPID FLOOR JOINT FILLERS

PROTECT INTEGRITY AT THE JOINTS.

Open or weakened joints on runways, aprons, ports and heavy-vehicle areas can accelerate water ingress and edge damage. The right filling system is designed to accommodate movement.



- Controlled filling matched to joint type and movement
- Selection for abrasion and chemical exposure
- Continuous application into the prepared joint channel
- An approach intended to reduce repeat edge damage

KEY PRODUCTS: AKRIGUM / M12-A15-A125 / VIALIT REFUG

BY MISSION ZONE

THE RIGHT FLOOR APPROACH FOR EVERY MISSION AREA



Military air bases



Runway and apron surroundings



Helicopter landing zones



Military ports and piers



Vehicle parking and maintenance



Hangars and technical areas



Storage and logistics areas



Ammunition and security zones



Controlled access roads

ONE TECHNICAL APPROACH FROM SITE ASSESSMENT TO RETURN TO SERVICE

LET'S PLAN CRITICAL FLOORS TOGETHER.

Site assessment, system selection and product consulting for military facilities.



BOYTORUN

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