BOYTORUN

SECTOR CATALOG

SHIP DECK SOLUTIONS

Marine Durability / Rapid Return to Service

Safe, durable flooring systems for commercial vessels and working decks.

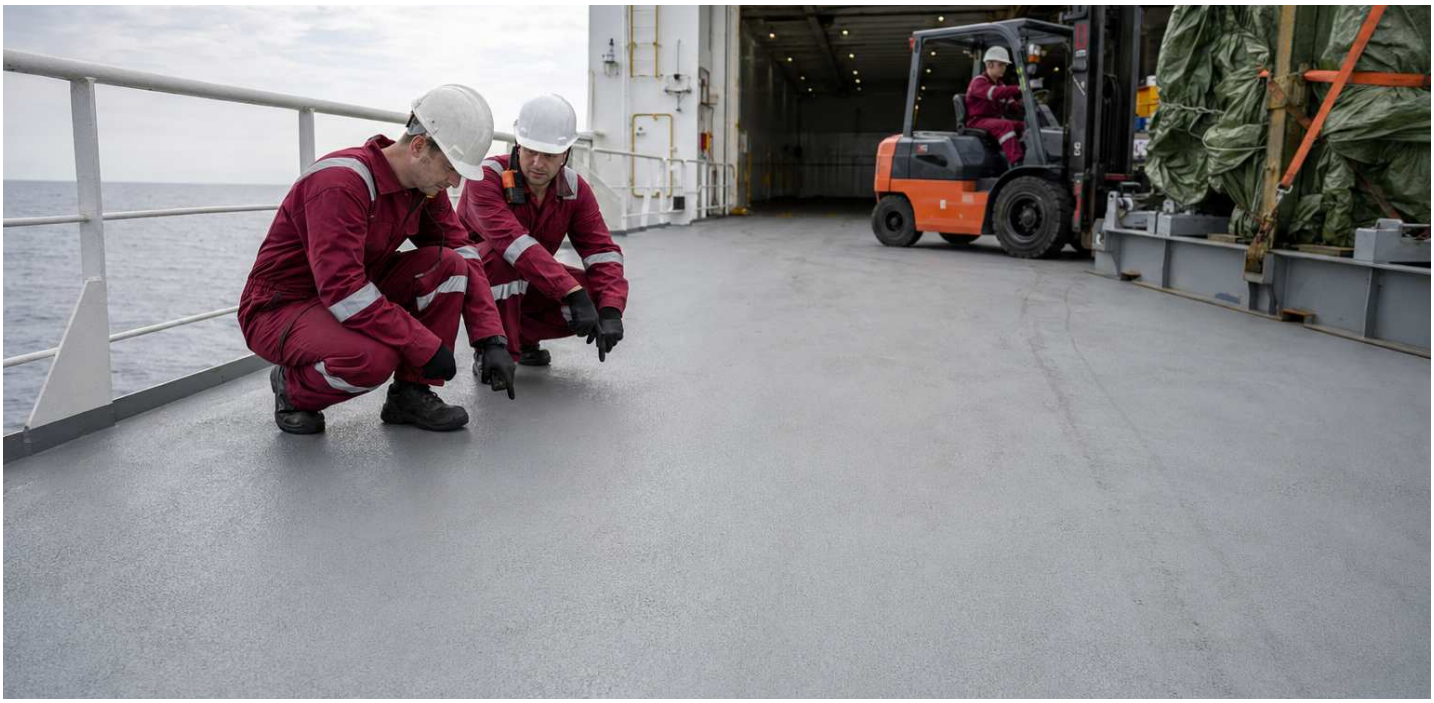
BOYDUR® MARINE SYSTEMS

SINCE 1965

FOR VESSEL OPERATIONS

THE DECK IS PART OF THE OPERATION.

Exposed to salt water, UV, vibration and heavy equipment traffic, a working deck must be durable, safe and ready to return within short maintenance windows.



01

RAPID RETURN TO SERVICE

Supports reopening within short maintenance windows.

02

MARINE ENVIRONMENT

Selected for salt water, UV, vibration and temperature change.

03

SAFE SURFACES

Slip control and clear markings support deck safety.

WHY BOYDUR®?

SPEED, DURABILITY AND SAFETY AT SEA.

System selection considers deck type, damage, traffic load, chemical exposure, marine conditions and the available maintenance window.

01 FAST CURING

Technology designed to reduce maintenance time and operational disruption.

02 MECHANICAL DURABILITY

An approach suited to loading equipment, forklifts and deck traffic.

03 CHEMICAL RESISTANCE

Selection for fuel, oil, hydraulic fluids and cleaning chemicals.

04 MARINE CONDITIONS

Systems designed for salt water, UV, vibration and temperature change.

05 SLIP CONTROL

Controlled surface texture for crew, vehicles and equipment.

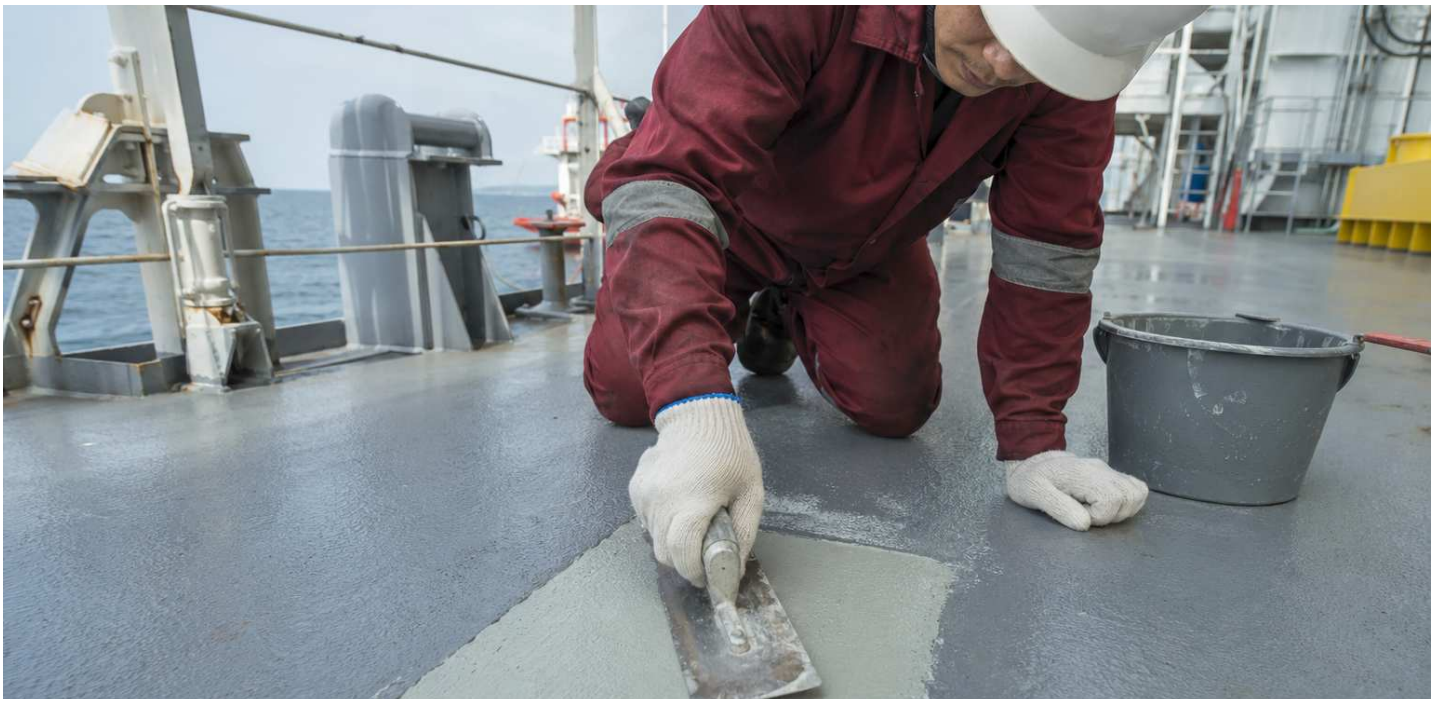
06 LIFE-CYCLE VALUE

Detailing intended to reduce repeat maintenance and unplanned downtime.

RAPID DECK REPAIR MORTARS

CONTROL DAMAGE FAST.

For local breaks and surface damage on decks, ramps, engine rooms and technical areas, the right system restores integrity and supports a rapid return to service.



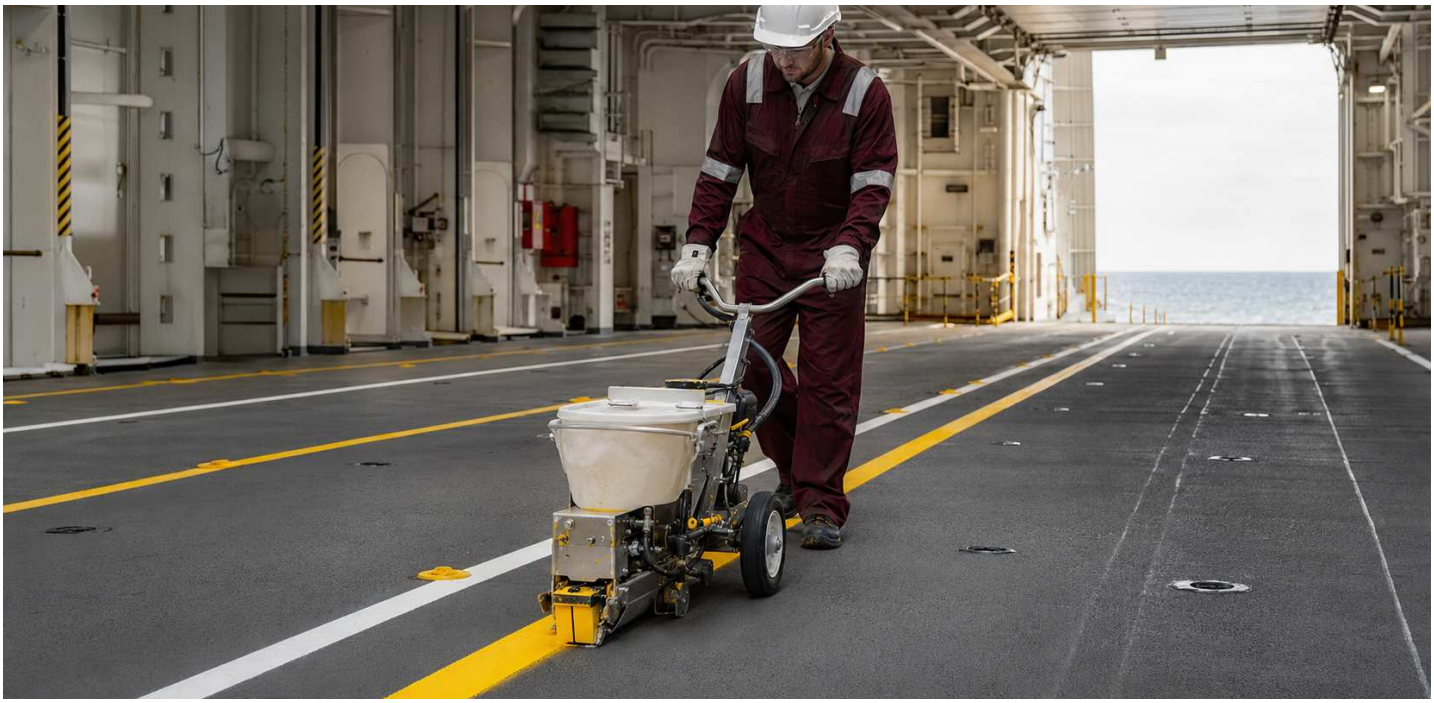
- Repair system selected by damage depth
- Application suited to short maintenance windows
- Controlled detailing aligned with deck level
- Resistance to vehicle and equipment loads

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

MMA MARKING SYSTEMS

TURN GUIDANCE INTO SAFETY.

Deck markings organise vehicle, crew and equipment flows. They separate safety zones with clear, durable and highly visible guidance.



- Yellow, white and coloured safety markings
- Resistance to traffic and abrasion
- Fast curing and rapid return to service
- Suitable for vehicle decks and work zones

KEY PRODUCTS: MARKER 564 / PERFEKT 564

MMA-BASED DECK COATINGS

PROTECT CRITICAL DECK SURFACES.

MMA coating systems provide resistance, slip control and rapid return to service on vehicle decks, engine rooms, service areas and chemically exposed zones.

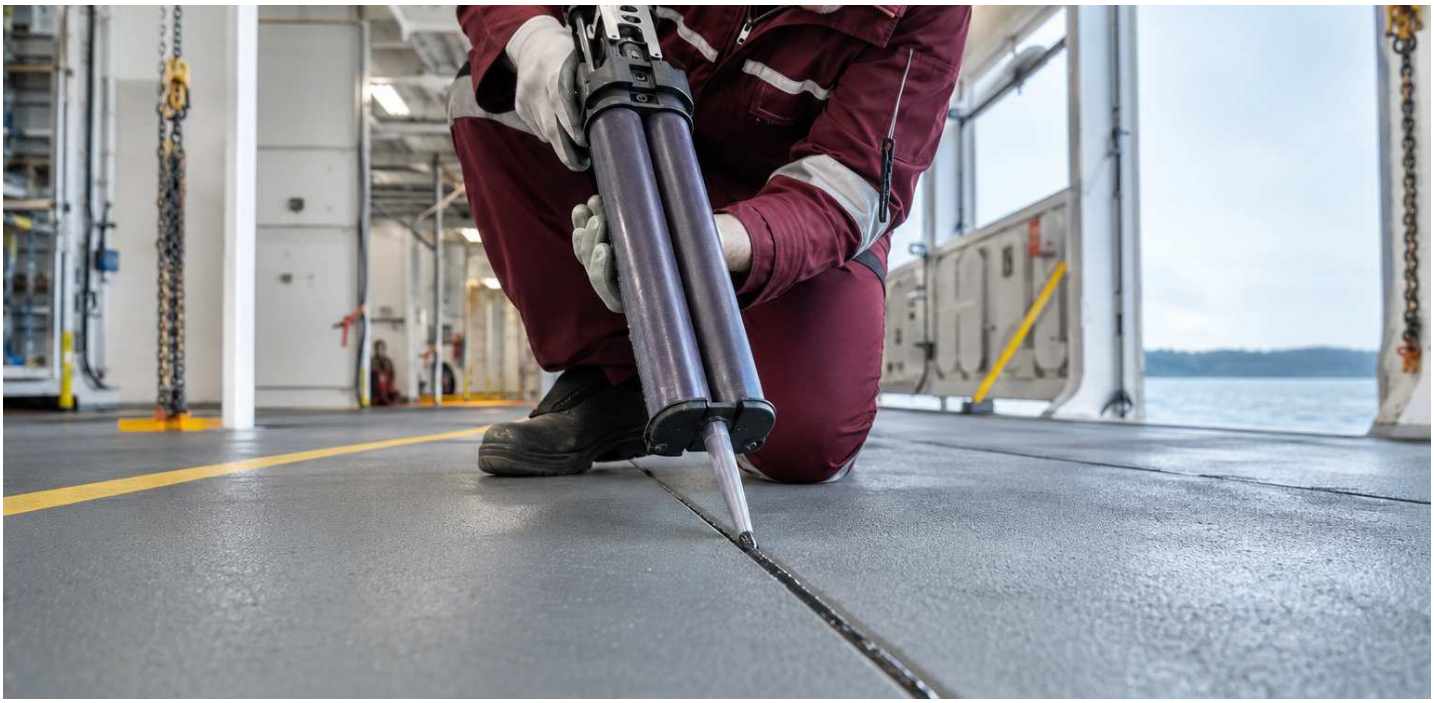
- Controlled surface texture by operational use
- Selection for fuel, oil and chemical exposure
- System design for internal and external decks
- Application suited to short maintenance windows

KEY PRODUCTS: AKRIFLEKS / CK SERIES / AKRIMORTAR

RAPID DECK JOINT FILLERS

PROTECT INTEGRITY AT THE JOINTS.

Open or weakened joints on vehicle decks, ramps and technical areas can accelerate edge damage. The right filling system is designed to accommodate movement.



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

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

BY VESSEL ZONE

THE RIGHT FLOOR APPROACH FOR EVERY VESSEL ZONE

- Open working decks
- Vehicle and Ro-Ro decks
- Loading ramps
- Engine rooms
- Technical service areas
- Cargo and storage spaces
- Crew circulation routes
- Fuel and chemical zones
- Shipyard maintenance areas

ONE TECHNICAL APPROACH FROM DECK ASSESSMENT TO RETURN TO SERVICE

LET'S PLAN SHIP DECKS TOGETHER.

Deck assessment, system selection and product consulting for commercial vessels and shipyard maintenance.

BOYTORUN

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BOYDUR® MARINE SYSTEMS