



BOYTORUN

SECTOR CATALOG

ROAD & HIGHWAY SOLUTIONS

City Roads • Highways • Bridges • Service Roads

Traffic continuity, rapid reopening and safer surfaces.

BOYDUR® ROAD SYSTEMS

SINCE 1965



CRITICAL INFRASTRUCTURE

ROADS KEEP CITIES AND LOGISTICS MOVING.

**01****RAPID REOPENING**

Short curing times with suitable Boydur® MMA systems help reduce lane-closure time.

02**SAFER SURFACE**

Skid resistance, visibility and traffic flow are assessed together.

03**LONG SERVICE LIFE**

The system is defined for heavy loads, climate and abrasion exposure.



WHY BOYDUR®?

ROAD PERFORMANCE AS A COMPLETE SYSTEM.

Product selection is based on the type of damage, traffic load, climate, skid-resistance needs and the available closure window.

01

RAPID REOPENING

Short curing times designed to reduce traffic disruption.

02

HEAVY TRAFFIC

A system build-up for heavy vehicles, tire shear and intensive use.

03

CLIMATE & UV

Selection for rain, temperature changes, freeze-thaw cycles and UV exposure.

04

ROAD SAFETY

High-friction surfaces, clear markings and controlled traffic zones.

05

LOWER LIFE-CYCLE COST

Correct detailing helps reduce repeat maintenance and unplanned closures.



FROM DAMAGE TO SOLUTION

THE RIGHT SYSTEM FOR EACH NEED

This guide provides an initial direction. The final system is confirmed after surface assessment, traffic loading and site conditions are verified.

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|----|---------------------------|---------------------------------------|--------------------------------------|
| 01 | POTHOLE · BREAK · EDGE | Boydur® M12 · Akribeton | Rapid heavy-duty repair |
| 02 | ROAD MARKING | Marker 564 · Perfekt 564 | High visibility and rapid curing |
| 03 | HIGH-FRICTION SURFACE | Akrifleks · CK Range · Akrimortar | Textured surface and traffic safety |
| 04 | JOINT · CONNECTION | Akrigum · M12-A15/A125 · Vialit Refug | Controlled filling and load transfer |
| 05 | ANCHORING · BRIDGE DETAIL | Boydur® M12 · Akribeton | Securing structural components |

ASSESSMENT · TRAFFIC PLAN · SYSTEM SELECTION · APPLICATION CONTROL

RAPID ROAD AND CONCRETE REPAIR

TAKE CONTROL OF DAMAGE FAST.



- System selection for heavy-vehicle loads
- Targeted reopening to traffic in a short time
- Level-compatible local repair details
- Suitable for planned and emergency maintenance

FEATURED PRODUCTS: BOYDUR® M12 · AKRIBETON

MMA ROAD-MARKING SYSTEMS

TURN VISIBILITY INTO SAFETY.



- White, yellow and colored marking options
- Resistance to tire traffic and abrasion
- Rapid drying and short commissioning time
- Suitable for lanes, guidance and safety zones

FEATURED PRODUCTS: MARKER 564 · PERFEKT 564

MMA ROAD-SURFACING SYSTEMS

COMBINE SKID RESISTANCE AND VISIBILITY IN ONE SURFACE.



- Surface texture defined for skid-resistance needs
- Colored areas and traffic zones
- Selection for UV, climate and intensive use
- Application approach for short closure windows

FEATURED PRODUCTS: AKRIFLEKS · CK RANGE · AKRIMORTAR

RAPID ROAD AND BRIDGE JOINT FILLERS

PROTECT SURFACE INTEGRITY AT THE JOINTS.



- Controlled filling according to joint type and movement
- Selection for abrasion and environmental exposure
- Targeted reopening to traffic in a short time
- Reduced repeat damage at joint edges

FEATURED PRODUCTS: AKRIGUM · M12-A15/A125 · VIALIT REFUG

SYSTEMS BY ROAD TYPE

THE RIGHT APPROACH FOR CRITICAL ROAD AREAS



- Urban arterial roads
- Junctions and turn pockets
- Bus lanes and stops
- Bridge decks and connections
- Industrial-zone roads
- Entry and exit ramps
- Service and logistics roads
- Critical braking zones
- Emergency repair areas

ONE TECHNICAL APPROACH FROM SITE ASSESSMENT TO TRAFFIC REOPENING

LET'S SELECT THE RIGHT ROAD SYSTEM TOGETHER.

Site assessment, system selection and product consultancy for road and highway projects.



BOYTORUN

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BOYDUR® ROAD SYSTEMS
