



PROFESSIONAL SOLUTIONS SINCE 1965

RELIABLE SYSTEMS FOR CRITICAL ENVIRONMENTS.

System-based solutions for industrial floors, roads,
rapid repair and MMA technologies.

BOYTORUN KIMYA SANAYI A.Ş.

OPERATIONAL CONTINUITY FOR FLOORS AND ROADS.

Since 1965, we have developed and supplied professional construction chemicals, MMA systems, rapid floor repair, road marking and road maintenance solutions.

01

SYSTEM-FOCUSED

Before selecting a product, we assess the damage, substrate, traffic load and return-to-service target.

02

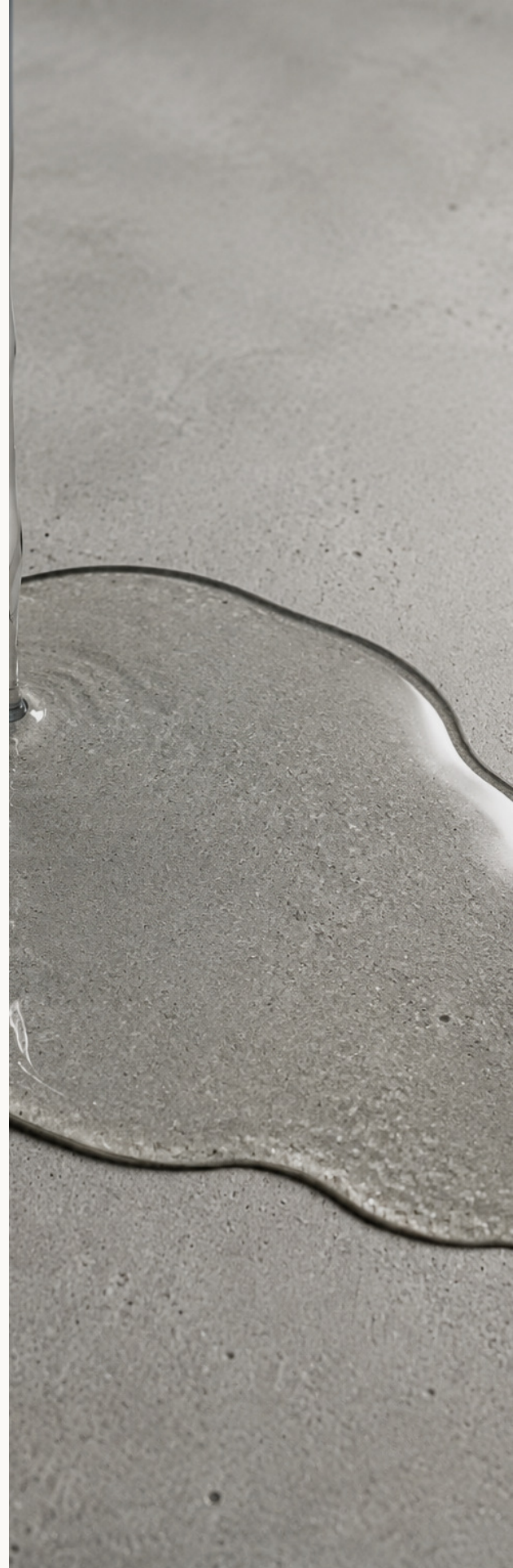
RAPID INTERVENTION

We focus on reducing extended downtime in production, logistics and transport areas.

03

TECHNICAL SELECTION

We identify the right solution family according to thickness, temperature, load, movement and chemical exposure.



SITE CHALLENGES

THE PROBLEM COMES FIRST

DAMAGE IS MORE THAN A SURFACE ISSUE.

The wrong product choice can lead to recurring repairs, unnecessary downtime, safety risks and higher total maintenance cost.

01

EXTENDED DOWNTIME

Closing an area for maintenance disrupts production, traffic or logistics.

02

RECURRING DAMAGE

A repair that does not address the cause can fail again quickly.

03

SAFETY LOSS

Potholes, open joints, faded markings and slippery surfaces create risk.

04

SUBSTRATE MISMATCH

Insufficient preparation and the wrong primer weaken adhesion.

05

HEAVY TRAFFIC

Forklifts, heavy vehicles, impact and vibration challenge standard solutions.

06

WRONG THICKNESS

A minor surface defect and a heavy-duty repair require different products and sections.

RAPID-SYSTEM APPROACH

RETURN THE SITE TO SERVICE FASTER.

With suitable rapid-curing systems, the goal is not simply faster application; it is to manage downtime, safety and the maintenance cycle together.

~1 HOUR

PROJECT- AND CONDITION-DEPENDENT TARGET FOR MMA SYSTEMS

01**PLANNED INTERVENTION**

Align the maintenance window with production and traffic planning.

02**SHORTER CLOSURE**

Avoid keeping the area out of service longer than necessary.

03**CONTROLLED RETURN**

Do not reopen to traffic before verifying surface conditions.



CORE BOYDUR SYSTEMS

SYSTEM-BASED PORTFOLIO

FLOOR, REPAIR AND MARKING SOLUTIONS.

Each solution family addresses a different damage type, thickness, traffic load and application need.

**01 MORTAR & RAPID REPAIR**

Potholes, breaks, anchoring, joint edges and heavy-duty local repairs.

**02 INDUSTRIAL FLOOR COATINGS**

From thin films and self-levelling systems to heavy-duty mortar toppings.

**03 ROAD MARKING SYSTEMS**

2-3 mm screed-applied MMA and roller-applied industrial marking.

**04 JOINT & CRACK FILLING**

Controlled filling for floor joints, cracks, induction loops and material interfaces.

ROAD-MAINTENANCE PARTNERS

PARTNER PRODUCT FAMILIES

MATCH EACH ROAD DEFECT WITH THE RIGHT FUNCTION.

Vialit and Beton Asfaltı products are supplied through Boytorun's technical selection and sales network while retaining their producer brands.



01 VIALIT REACTIVE ROAD REPAIR

Solutions for potholes, joints and rattling covers with Rephalt, Refug 100 and Anti-Klapper.

PRODUCER: VIALIT



02 VIALIT ASPHALT PROTECTION

Coloured surfacing with Stradakol; protective and rejuvenating bituminous slurry with Stradalan.

PRODUCER: VIALIT



03 BETON ASFALTI RAPID REPAIR

Road and manhole-area maintenance with KaltAsphalt, EcoAsphalt and MaltaRapid Pro.

PRODUCER: BETON ASFALTI



04 BETON ASFALTI INFRASTRUCTURE CARE

Function-specific maintenance with flowable mortar, PU sealing and alligator-crack mastic.

PRODUCER: BETON ASFALTI

TECHNOLOGY AND AUXILIARIES

AS IMPORTANT AS THE MAIN SYSTEM

A CONTROLLED SYSTEM FROM SUBSTRATE TO FINISH.

Primer, surface preparation, clear maintenance coat and MMA resin serve different functions at different stages



01 A10 & A30 PRIMERS

A10 is the primary MMA primer; A30 is assessed project by project as a low-odour or odourless alternative for indoor areas.



02 FA SURFACE PROFILER

Creates a controlled profile on polished or dry-shake hardened concrete before priming; it is not a primer.



03 C10 & C20 CLEAR COATS

C10 is a maintenance sealer for bare concrete; C20 is the clear finishing coat for the coloured CK100 coating.



04 BOYDUR 564 MMA RESIN

The primary MMA binder used to manufacture 2-3 mm screed-applied road markings, industrial floor coatings and repair mortars.

QUICK SELECTION

FROM PROBLEM TO SOLUTION FAMILY

WHICH PROBLEM, WHICH SOLUTION FAMILY?

The matrix below is for initial guidance. The final product, system detail and application procedure must be verified against site conditions.

SITE PROBLEM	SOLUTION FAMILY	KEY SELECTION FACTOR
Potholes, breaks, anchoring	Mortar and rapid repair	Section, load, time
Worn industrial floor	Floor coating systems	Traffic, thickness, flexibility
Faded lines and site marking	Marker 564 product family	Method, thickness, traffic
Open joints and cracks	Akrigum / Refug / SigilRapid	Material and movement
Asphalt potholes	Rephalt / KaltAsphalt / EcoAsphalt	Moisture, traffic, repair type
Surface asphalt ageing	Stradalan / Stradakol	Protection or colouring
Polished, dense concrete	FA + suitable primer	Profile, pH and dryness
Primer odour indoors	A30	Project suitability and trial

SECTORS**CRITICAL OPERATING ENVIRONMENTS**

IN OPERATING PLANTS, LIVE TRAFFIC AND DEMANDING SITES.

Our solutions focus on professional environments where production, logistics and transport must keep moving.

Industrial facilities

Warehouses and logistics

Airports

Ports and shipyards

Road networks

Municipalities

Car parks and shopping centres

Refineries

Military facilities

Estate and facility roads

CONTROLLED SELECTION

THE APPLICATION SYSTEM COMES BEFORE THE PRODUCT.

A durable result depends not only on the product, but on correct site analysis, preparation, detailing and a controlled return-to-service plan.

01**ASSESS THE SITE**

Identify the substrate, moisture, temperature, traffic and damage.

02**DEFINE THE FUNCTION**

Define whether the required function is repair, protection, marking or maintenance.

03**PREPARE THE SURFACE**

Verify cleaning, mechanical preparation, profiling and primer selection.

04**CONTROL THE APPLICATION**

Control mixing, consumption, thickness and working time.

05**VERIFY RETURN TO SERVICE**

Do not reopen the area before verifying the conditions.





THE BOYTORUN APPROACH

VALUE THAT PERFORMS ON SITE

NOT JUST A PRODUCT. A WORKING SYSTEM.

The Boytorun approach aligns technical capability with actual site conditions and operational objectives.

01

SITE REALITY

We do not interpret catalogue data independently of the application environment.

02

CLEAR LIMITS

We clearly state the applications for which a product is not suitable.

03

SPEED AND DURABILITY

We balance rapid return to service with preparation and performance requirements.

04

BROAD SOLUTION NETWORK

We complement core Boydur products with specialist partner families.

SINCE 1965 / PROFESSIONAL INDUSTRIAL FLOOR AND ROAD SOLUTIONS

OPERATIONAL OUTCOME

LESS DOWNTIME, MORE CONTROLLED MAINTENANCE

LESS DOWNTIME. SAFER SURFACES.

The right product and application system affect not only the surface, but also operational planning and the total maintenance burden.



01 CLEAR MARKING

Visible site organisation and traffic guidance.



02 DURABLE REPAIR

Reducing repeat maintenance through a section suited to the damage and load.



03 CONTROLLED JOINTS

Wheel transition, edge protection and more orderly maintenance.



04 CONTINUOUS TRAFFIC

Planned return to service with the right road-maintenance product.

DOCUMENT MAP

NAVIGATE TO THE RIGHT LEVEL OF DETAIL

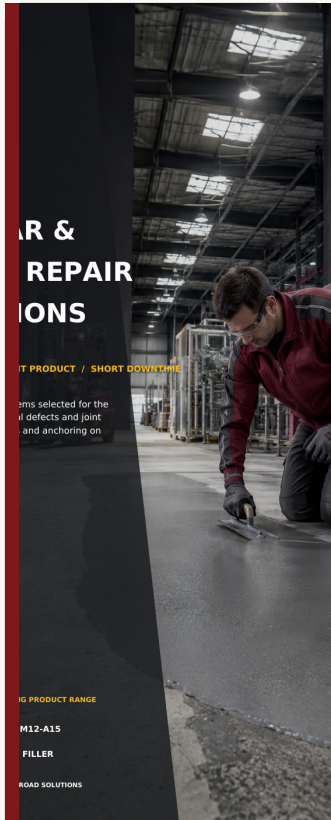
FROM OVERVIEW TO TECHNICAL DETAIL.

The General Catalogue presents the Boytorun approach. Use the Products Catalogue for product selection, and the category catalogues and technical data sheets for system and application detail.



PRODUCTS CATALOGUE

Compare 30 products by problem, function and sector in one document.



CATEGORY CATALOGUE

Explore mortar, coating, road marking, joint and auxiliary product families in detail.



PARTNER CATALOGUE

Review Vialit and Beton Asfaltı products within their producer families.



TECHNICAL DATA SHEET

Verify values, limitations and procedures in the product data sheet before final application.



RIGHT SYSTEM. RIGHT APPLICATION. **RELIABLE RESULT.**

Let us assess the problem at your site and identify the right system for your operation.

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EXPLORE THE SOLUTIONS