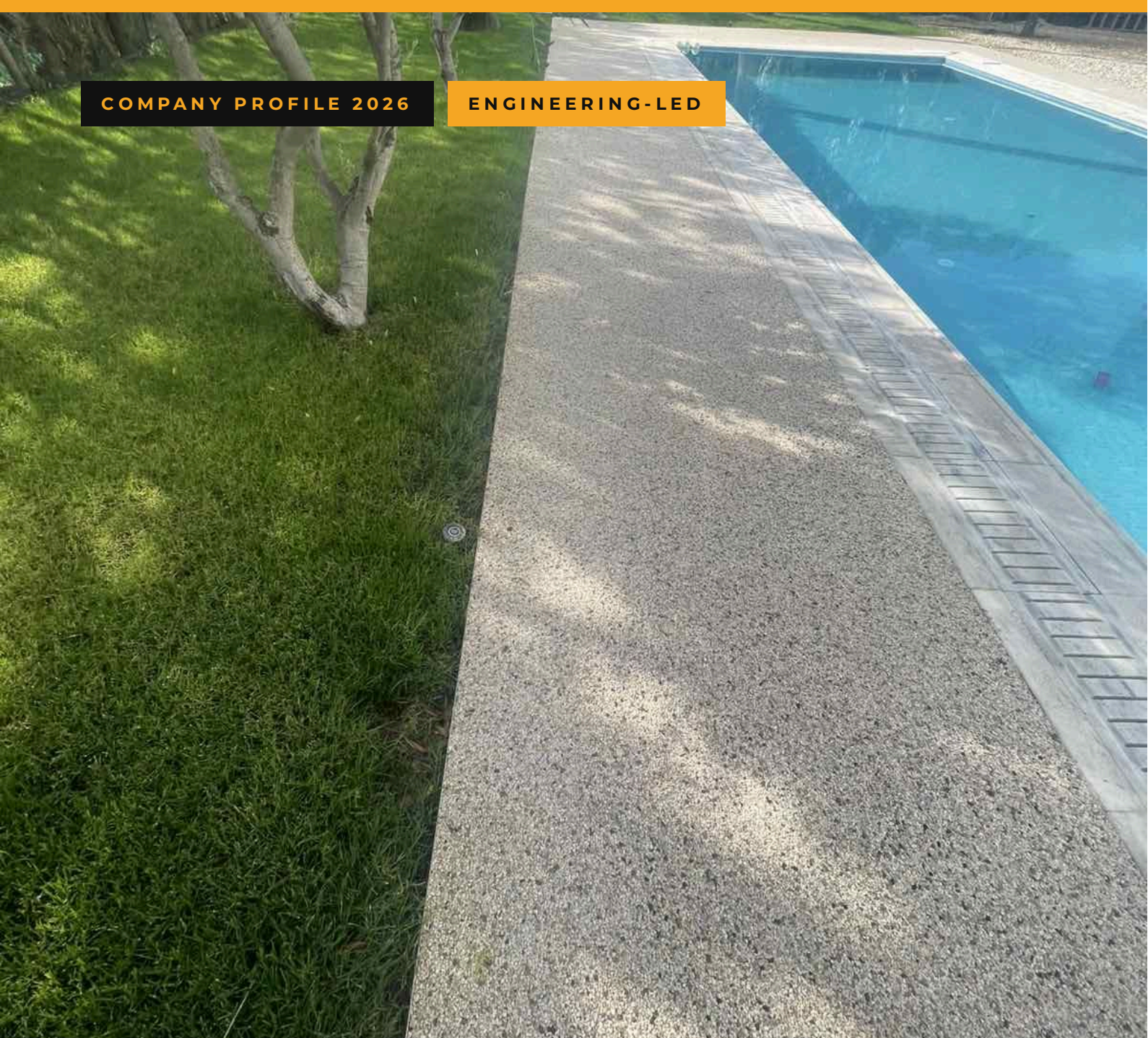




COMPANY PROFILE 2026

ENGINEERING-LED

CONCREX

CONSTRUCTION AND BUILDING SERVICES

Surfaces that last.
Engineering you can measure.

Self-Levelling & Traditional Screeds · Power-Trowelled Concrete · Crack & Temperature
Control · Concrete QC · VUBA · EPDM · Drainage · INGC Tools

concrex-con.com

WHO WE ARE

Built by engineers. Finished by craftsmen.

CONCREX is a Cyprus engineering company specialising in self-levelling and traditional screeds, power-trowelled concrete floors, concrete performance and high-performance floors. We design, supply, install and monitor, for homes, hotels, schools, municipalities and commercial buildings across the island.

The company was founded by Dr Pericles Savva, a civil engineer with a PhD in concrete technology. That background shapes how we work: every surface is specified on engineering grounds, built with tested materials and checked on site, not left to chance. We work to the Eurocodes and EN standards, and to ACI where a project specifies it.

From a single floor to a commercial building pursuing LEED certification, you deal with one engineering team from the first site visit to the final test report.

40+

years of experience

PhD

concrete technology

BBA

certified materials

EN·ACI

standards applied



WHAT WE DO

Six specialities. One engineering standard.

Every system is specified on engineering grounds, built to European standards and verified on site by our own team.



Screeds & Power-Trowelled Floors

Self-levelling and traditional screeds from 3 mm to 80 mm+, plus power-trowelled concrete floors.

EN 13813 • EN 13892 • EN 206



Crack & Temperature Control

Fibres, fogging, on-site weather station and embedded thermocouples, monitored live.

EN 14889 • ACI 305R • ASTM C1074



Concrete Quality Control

Testing, curing and thermal records that support LEED and other certifications.

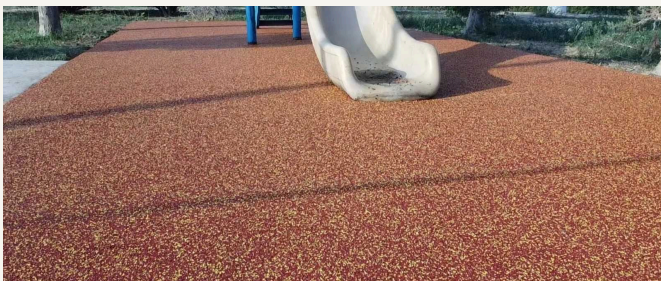
EN 206 • EN 12390 • EUROCODE 2



VUBA Stone Carpet

Seamless, permeable natural-stone finish for driveways, steps and pool decks.

BBA CERTIFIED • EN 13036-4



EPDM Rubber Floors

Impact-absorbing surfaces for playgrounds, schools and sports areas.

EN 1177 • EN 14877



Drainage Systems

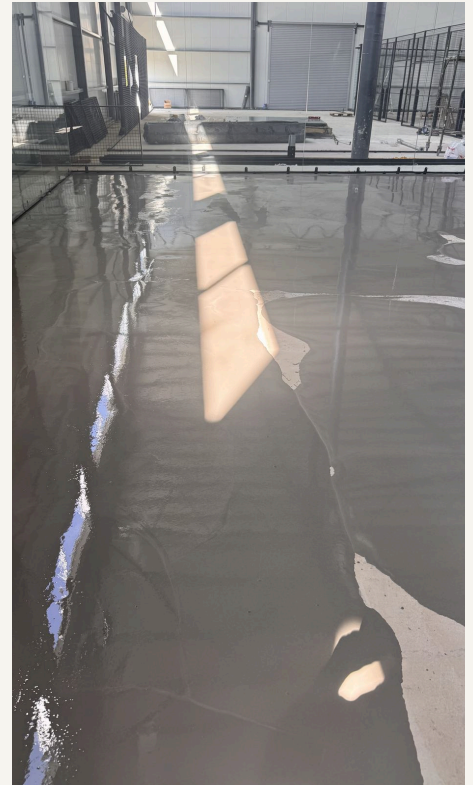
Aluminium channels, gutters and downpipes sized for Cyprus storms.

EN 1433 • EN 12056-3 • EN 612

Self-Levelling Screeds

Self-levelling, traditional and power-trowelled floors, engineered to the thickness, strength class and flatness your floor finish needs. Ready for tiles, timber, vinyl, resin or a direct wearing finish.

Screed Leveling base screed, new floors	Screed Leveling 0.2 tight-tolerance levelling
Self Leveling flowing smoothing compound	Traditional screed sand-cement, bonded or floating
Power-trowelled concrete floors Industrial and commercial slabs, floated and trowelled to a dense, hard-wearing finish	



DESIGNED TO THICKNESS



3–10 mm

Smoothing underlayment

Over sound slabs, before vinyl, carpet, resin or timber.



10–40 mm

Bonded levelling screed

Corrects levels and falls, bonded to the base slab.



40–80 mm+

Floating & heated screed

Over insulation, acoustic layers or underfloor heating.

Typical ranges. Thickness, strength class (e.g. CT-C25-F5), joints and tolerances are designed for each project.

ENGINEERED OPTIONS · UPON CLIENT REQUIREMENTS

Crack control

Fibres, fogging and live evaporation monitoring.

Thermocouples

Embedded core and surface temperature logging.

Test & record

Strength, flatness and curing documented.

STANDARDS WE WORK TO

EN 13813 screed materials

EN 13892 test methods

EN 13670 execution & curing

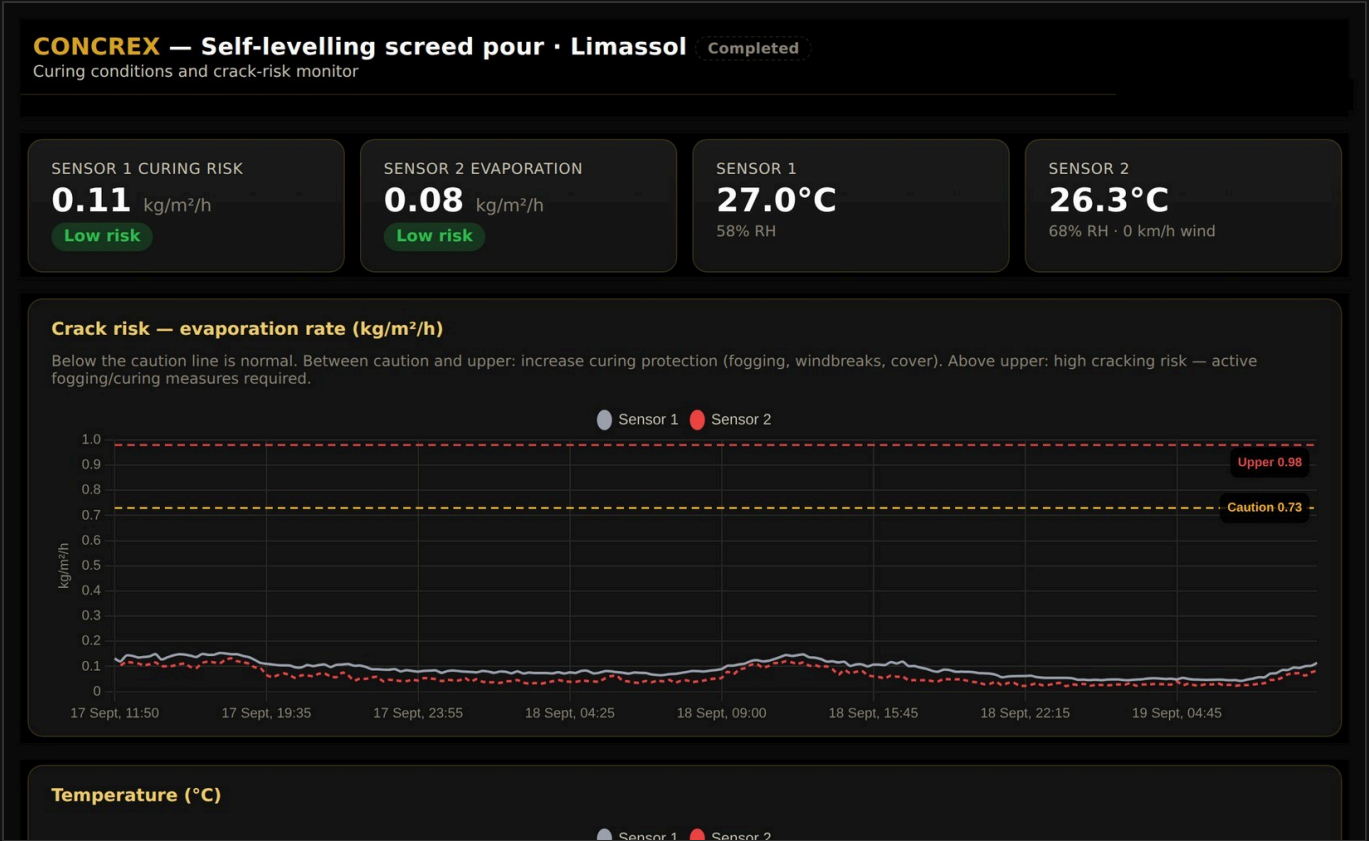
BS 8204 / DIN 18202 flatness

EN 14889 fibres

EN 206 · EN 13670 power-trowelled slabs

Crack & Temperature Control

Cyprus heat, wind and low humidity crack young screeds and slabs. We measure the risk at the pour, act before it builds, and record everything, scaled to each client's requirements.



Concrete quality control that supports certification

More and more projects pursue **LEED** certification, and the concrete record becomes part of the evidence. We do not certify buildings; our practices are the controls that make certification achievable and contribute directly to it. For commercial buildings targeting LEED Gold or Platinum, we recommend, and can run, the following.

ITEM	RECOMMENDED CONTROL	STANDARD
Fresh concrete temperature	Measure and record every delivery, or as specified	EN 12350 · ASTM C1064
Maximum delivery temperature	35 °C if ACI 301 governs, unless an approved exception applies; otherwise per project specification	ACI 301 · ACI 305R
Compressive strength	EN 12390 testing according to the approved inspection plan	EN 12390-3 · EN 206
Curing	Document curing methods and duration	EN 13670
Thermal cracking	Monitor temperatures where the thermal-control plan requires	Thermocouples · ACI 207
Crack width	Verify against structural design and project specifications	Eurocode 2 (EN 1992-1-1)
Mix design	Maintain approved mix designs and supporting documentation	EN 206
Concrete EPD	Obtain verified EPDs where required for the selected LEED credits	EN 15804 · ISO 14025
Repair procedures	Obtain engineer approval and document repairs	EN 1504

We work to the Eurocodes and EN standards adopted in Cyprus, and to ACI 301, 305 and 318 where the project specification calls for them.

Inspection & test plan

Agreed with the engineer before the first pour.

Delivery & test log

Temperatures, slump and cube results, per load.

Curing & thermal report

Handed to the consultant for the LEED submission.



04 • SURFACES

VUBA Stone Carpet

Natural stone, bound with clear resin into one seamless, permeable surface. It looks premium, feels solid underfoot and lasts for years.

We lay VUBA over concrete, asphalt or existing tiles, so most projects need no demolition. Choose from dozens of natural stone blends and finish it with borders, patterns or contrasting edges.

- **Permeable:** water drains through, no puddles
- **UV-stable:** colours hold in the Cyprus sun
- **Non-slip:** safe around pools and on steps
- **Low upkeep:** a rinse or pressure wash keeps it new

IDEAL FOR

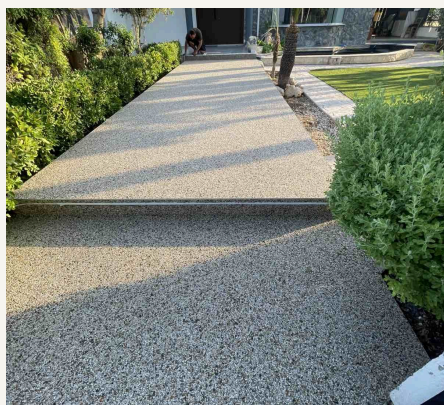
Driveways and ramps
Yards, patios and walkways
Pool surrounds
Steps and balconies
Hotel and commercial entrances
Public squares and pavements

STANDARDS WE WORK TO

BBA certified system

EN 13036-4 slip resistance (pendulum)

CIRIA C753 SuDS permeable design



EPDM Rubber Floors

Impact-absorbing, seamless rubber surfaces poured on site, in any colour, shape or pattern you can draw.

EPDM cushions falls under play equipment, stays comfortable underfoot and drains rainwater straight through. It is built for years of daily use outdoors, from school yards to municipal parks.



Safety first

Shock-absorbing layer under swings and slides

Any design

Colours, logos, lanes and games set into the floor

Permeable

No standing water after rain

Hard-wearing

Made for heavy daily use outdoors

Ideal for: playgrounds · school yards · sports courts · running tracks · gyms · pool surrounds

STANDARDS WE WORK TO

EN 1177 impact attenuation, depth set to the critical fall height

EN 14877 synthetic outdoor sports surfaces

Drainage Systems

Aluminium drainage channels, gutters and downpipes that move rainwater off roofs, driveways and courtyards before it causes damage. Sized by calculation for Cyprus winter storms, with load classes matched to traffic.

Ideal for: homes · villas · courtyards · driveway thresholds · commercial roofs

STANDARDS WE WORK TO

EN 1433 drainage channels, A15–F900

EN 12056-3 roof drainage design

EN 612 gutters & downpipes



STANDARDS AT A GLANCE

Every product, a named standard.

We specify, test and document to European standards, and to ACI where a project calls for it.

Screeds & power-trowelled floors

EN 13813 · EN 13892 · EN 13670 · BS 8204 · DIN 18202 · EN 206

Crack & temperature control

EN 14889 · ACI 305R · ACI 207 · ASTM C1074 · EN 13670

Concrete quality control

EN 206 · EN 12350 · EN 12390 · Eurocode 2 · EN 1504 · ACI 301 / 318 where specified

VUBA stone carpet

BBA-certified system · EN 13036-4 slip resistance · SuDS design (CIRIA C753)

EPDM rubber floors

EN 1177 impact attenuation · EN 14877 outdoor sports surfaces

Drainage systems

EN 1433 channels · EN 12056-3 roof drainage · EN 612 gutters & downpipes



HOW WE WORK

Five steps. No surprises.

01

Free site visit

We measure, check the base and listen to what you need, anywhere in Cyprus.

02

Clear written quote

One price, the materials named, the timeline agreed. No hidden extras.

03

Engineered preparation

Thickness, falls, joints and drainage designed first; materials tested to EN standards before they reach site.

04

Installation by our own crew

Trained CONCREX installers, supervised on site by our technical manager.

05

Handover with records

Test results, curing report and care instructions, and a team that answers the phone afterwards.

WHY CLIENTS CHOOSE CONCREX

Engineering-led, by a PhD civil engineer

One team from quote to handover

Named standards for every product

Island-wide, from our Deftera base

OUR PEOPLE

Expertise you can talk to.

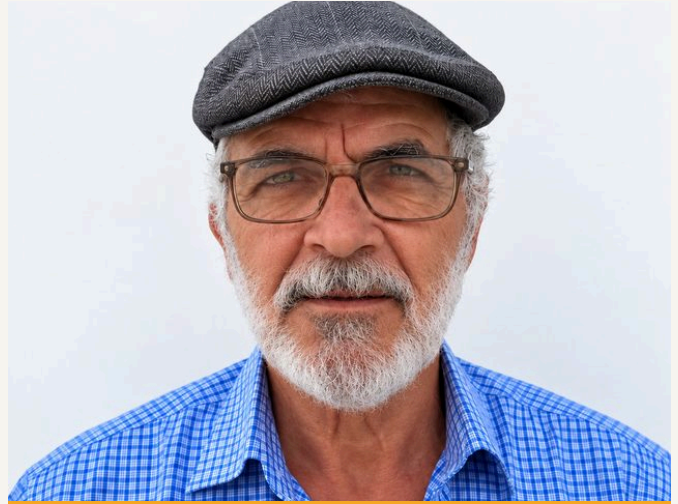
Decades of combined experience, and a team that treats every project as if it were their own.



Dr Pericles Savva

FOUNDER & DIRECTOR

Civil engineer with a PhD in concrete technology and 35+ peer-reviewed publications.



Alexandros Savva

GENERAL MANAGER

40+ years in construction, including five years in New Jersey, USA: project management and site supervision.



Michalis Theodosiou

SALES & CLIENT RELATIONS

BBA in Marketing, University of Nicosia. Your contact from the first call to handover.



Ashfaq Faheem Neil

TECHNICAL MANAGER

20+ years of hands-on installation and quality control; fluent in four languages.

CONCREX

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INGCO

The CONCREX Eshop

1,000+ professional INGCO power, cordless and hand tools, ordered online anywhere in Cyprus. Collect free from 64 Akis Express points or our Deftera warehouse, or get DHL delivery to your door or site.



LET'S TALK ABOUT YOUR PROJECT

Free site visit and quote, anywhere in Cyprus.

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CONCREX

CONSTRUCTION AND BUILDING SERVICES

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PRISE Ltd · CONCREX