



# **INDUSTRIAL FLOORING** SUPERIOR SOLUTIONS **OVERNIGHT**

# **PROTECTING YOUR ASSETS**

VIP's new "QuickFloor" flooring system is based on the latest polymer technologies and has been formulated as an extremely fast curing commercial and industrial flooring system for use in the most demanding and time sensitive applications. QuickFloor displays excellent colour and gloss retention and is highly resistant to chemicals, impact and abrasion. User safety can be enhanced by the incorporation of special slip resistant surface finishes for applications in warehouses, laboratories and factory floors, car parks, garage floors, shopping malls, walkways, pools and patios.

VIP Quick Floor system can be used as a clear sealer coat on polished concrete or as a single colour flooring system or as a decorative flooring system incorporating coloured quartz aggregates or coloured paint flakes. The choice is yours but the outcome is always a beautiful. Easy to clean, colour fast, non-yellowing, hard wearing superior floor finish.

QuickFloor's unique chemistry provides very rapid tack free and cure times allowing overnight installations which result in significant savings to business operators. So if you want a superior floor overnight.....then QuickFloor is your answer.

VIP Quick Floor has a solution for your flooring needs – whether that be residential, commercial or industrial.

## VIP flooring systems Key features

- Rapid application squeegee or roller
- Tack free in as little as 45 minutes extremely fast re-use times
- Excellent colour and gloss retention no "yellowing"
- High abrasion and impact resistance
- High tensile strength with high elongation properties
- Excellent resistance to solvents and general chemicals
- Multiple Design options
- Does not suffer from "hot tyre peel"

## VIP's fast track coating solutions: Tough, sustainable & cost effective



## **VIP SOLUTIONS**

13 08

From humble beginnings in 1983 as a trading company specialising in automotive sealants and adhesives Voelkel Industrie Produkte (VIP) has grown into a Global specialist in high performance industrial adhesives and surface protection systems.

VIP's innovative technologies provide superior surface protection against abrasion, impact, corrosion and chemical attack. In addition our new technology, instant curing spray applied membranes offer significant benefits and advantages over traditional chemical and water containment solutions.

VIP is proud to support application partners in more than 50 countries around the World operating in the Mining, Oil and Gas, Water and Waste Water, Power and Construction industries. VIP's products are well supported with experienced technical services

ranging from project and product specification through to on-site project consultancy and VIP's world class training program continues to expand our network of "Approved Applicator" partners.

VIP's comprehensive portfolio is constantly refined and added to via our on-going commitment to research and development. VIP has solutions for substrate repair and preparation, priming and pre-treatment, high performance surface protection solutions, superior aesthetic finishes and specialized application equipment.

At VIP we aim to be more than just a product supplier. Our aim is to be a total solution provider for your asset protection needs.

## CONSULTANCY

- Customisable solutions from the manufacturer
- Experienced technical specification services
- On-site technical supervision services
- Manufacturer trained and approved applicator network
- Extensive internal and external test results, certificates and approvals
- Reduced shut down times

## TECHNOLOGY

- Completely integrated "system solutions"
- Very fast application process
- Self levelling
- Seamless no welding, gluing or joining
- Excellent bond to the substrate
- Multiple Design options regarding colour and surface
- Impact, abrasion and chemical resistant
- High elongation and high tensile strength

# **VIP - YOUR SOLUTION PROVIDER**

### **DESIGN AND SPECIFICATION**



### **PROJECT ADVICE**

#### **Design and Specification**

VIP works directly with you and your consulting team to analyse your problem and design and specify a fully integrated solution.

### APPLICATION



### SOLUTION IMPLEMENTATION

### VIP Approved Applicator Network

The best products in the world can only perform to their best if they are applied correctly. VIP train and support a network of "VIP Approved Applicators" to ensure that our system solutions are applied correctly and provide you with the best possible results.

### **QUALITY CONTROL AND INSPECTION**

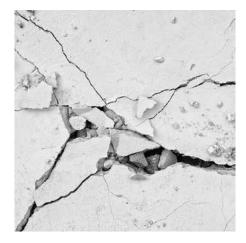


### **TECHNICAL SERVICES**

### Quality Control

All VIP Approved Applicators complete extensive daily Q/A documentation to ensure that VIP's application protocols are adhered to. In addition VIP can provide on-site technical, supervisory and Q/A services.

## LINING SYSTEMS OVERVIEW



## Substrate Preparation Systems

- Concrete crack & spall repair materials
- Joint filling & repair materials
- Specialised concrete repair mortars



## Self Levelling and Priming Systems

- Moisture tolerant primers
- Moisture barrier primers
- Submersion primers
- Elevated temperature primers

### Features

- Self levelling and non sag versions
- VOC and solvent free
- Rapid curing even in sub zero temperatures
- Easy to apply cartridge systems
- Moisture tolerant
- High tensile and elongation strength
- High MPA cured strength



- Excellent adhesion to concrete and steel
- Easy to use mixing ratios
- Solvent driven and solvent free options
- Suitable for high moisture applications
- Suitable for constant immersion
- Spray and roller applied solutions



## Design and Protective Coating Systems

- Aircraft hangars
- Warehouse Flooring
- Restaurants and kitchens
- Retail shops and shopping malls
- Hospital Flooring
- Car park decks

### Features

- Excellent color and gloss retention
- Cures to a very clear finish
- Excellent abrasive resistance
- Excellent adhesion to concrete substrates, even without using a primer
- Excellent chemical resistance compared to standard solvent driven epoxies and urethanes
- Fast reactivity and cure times
- Rapid return to service
- Seamless and flexible
- Resistant to most chemicals, solvents, acids and caustics
- Good outdoor weathering resistant to chlorine and saltwater
- Custom colours, quartz and chipfloors available upon request

- Top Coat (optional pigmented)
- Base Coat
- Substrate

SYSTEM BUILD-UP

## **INDUSTRIAL FLOORING**



QuickFloor industrial flooring systems are specifically formulated to stand up to the extremes of industrial and manufacturing environments. Ideally suited for manufacturing and assembly areas, forklift aisles and loading docks, QuickFloor systems withstand the constant abuse of heavy loads, impacts, forklift traffic and exposure to liquides and chemicals.

The flexural, compressive and tensile strength of the system gives it extreme durability. The seamless, impervious, slip-resistant surface gives it ease of cleaning and maintenance in the most demanding environments.

### Food Industry

Food and beverage plants, where cleanliness and purity are paramount, it is very important that floors be covered with an appropriate protective coating. QuickFloor meets the requirement for a floor finish that is both hygienic and anti- slip.

Also the flooring withsstands aggressive cleaning chemicals as well as boiling water, hot fat and oil spillages. Further it resists steam cleaning. The QuickFloor floors are extremely tough and durable.





CORE FEATURES OF OUR INDUSTRIAL FLOORING SOLUTIONS

## **COMMERCIAL FLOORING**





Superfast reaction time



High chemical resistance



Environmentally friendly - VOC-free



Hygienic



High abrasion resistance



Impact resistance



Resistance to atmospheric attack



Colour fast



Moisture insensitivity



Thermal resistance

Retail shops require attractive, durable, easy to clean, long lasting flooring systems... and they need them installed fast! Time is money and to have a retail outlet closed for days is costly. VIP's QuickFloor system can in many cases be installed over night and business can commence again the next day. The savings to the proprietor can be significant. A superior floor finish and no loss of business - that's a VIP solution!

### Public Assemblys Facilities

From seating areas and concourses to the concession areas in stadiums and public auditoriums, kitchens, restrooms and locker rooms, they all require hygienic easy to clean durable flooring systems. Incorporate our optional slip resistant surface finish and a VIP QuickFloor flooring solution is the ideal solution for your flooring application.





# **HOSPITALITY & HEALTHCARE**

### Hospitals

A pleasant hospital environment can not only help ensure a boost in morale for both patients and staff, it can also support the healing process itself. Hospital floor coverings can play a major role in providing that kind of positive, healthful environment.

From the emergency room to patient rooms, exam rooms, nurses stations and even waiting areas, your hospital can offer an environment that supports patient healing with the help of Quick Floor flooring solutions. Providing comfort underfoot and attractive designs, our hospital flooring meets the most demanding specifications for safety, hygiene and support for medical procedure.



### Hotels

Behind bars, commercial kitchens, dining room floors, loading bays and commercial bathrooms all require a seamless hard wearing, easy to clean and durable floor. However to achieve all this plus more overnight it needs a VIP solution.

VIP's QuickFloor system not only provides superior physical, colour and gloss benefits but it can all be achieved in a fraction of the time normally associated with other commercial flooring systems. For hoteliers and restaurants that cannot afford to have their facilities closed down for flooring installations VIP QuickFloor is the answer. Resistant to food acids and cleaning alkalis and being easy to clean QuickFloor is an ideal hygienic flooring system for hotels and restaurants. Incorporate our slip resistant surface option and you have a safe, healthy, durable beautiful flooring solution.





#### **Commercial Kitchens**

Quick Floor meets all requirements for safety and hygiene, while providing a floor that is attractive, slip resistant, durable easy to clean and installed with minimal downtime.

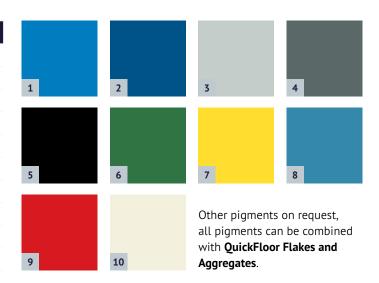


# **DESIGN AND COLOURS**

## **Pigments QuickFloor System**

All QuickFloor systems are available in ten standard colors. Colors shown are approximate, actual color will vary with product grade and site conditions.

No.	Colour	Similar to
1	Pigment Sky Blue	RAL 5015
2	Pigment Dark Blue	RAL 5005
3	Pigment Light Grey	RAL 7035
4	Pigment Dark Grey	RAL 7005
5	Pigment Black	RAL 9005
6	Pigment Dark Green	RAL 6010
7	Pigment Yellow	RAL 1023
8	Pigment Pastel Blue	RAL 5024
9	Pigment Red	RAL 3020
10	Pigment Créme	RAL 9001



## **Aggregates and Flakes QuickFloor System**

VIP Paint flakes can be broadcast by hand. For the best results VIP recommends broadcasting the paint flakes using VIP's "QuickFloor Flaketec dispensing gun".

#### No. Aggregate Blends

1 Anti Skid Aggregate on grey base

No.	Mini Flake Blends
2	Mini Flakes Granite Grey
-	

Mini Flakes Granite Brown 3

#### Flake Blends No.

- 4 Flakes Mustard Spec on creme base
- 5 Flakes Night Sky on grey base
- Flakes Star Blue on red base 6
- 7 Flakes Star Black on blue base
- Flakes Star Black on black base 8















## **SELECTED PROJECT REFERENCES**



VIP's Flooring Solutions fit for nearly every application. With the extensive range of high performance solutions, VIP can meet the widest range of flooring challenges. From high traffic office

buildings and shops, to food processing plants and heavy manufacturing, we provide perfect flooring solutions for both interior and exterior applications.



## BALADE MILK FACTORY ABU DHABI / UAE

Client	Balade Dairy Farms
Contractor	-
Consultant	-
Coating Contractor	Anticor LLC, Dubai
Project	Flooring of the entire factory floor in 3 colours
Area	400 sqm
Construction Time	2016
VIP System	QuickFloor 500

# **SELECTED PROJECT REFERENCES**

## THE DEAL STORE **DUBAI / UAE**

Client	Chaloub Group	
Contractor	Dicotech Dubai	Berlines St. The Way of Manual St.
Consultant		
<b>Coating Contractor</b>	Anticor LLC, Dubai	
Project	Floor coating with high abrasion resistance & glossy finish	
Area	800 sqm	
Construction Time	2015	
VIP System	QuickFloor 100 QuickFloor 500	

## CLEVELAND CLINIC DUBAI / UAE

Client	Cleveland Clinic	in alla l
Contractor	SG Middle East	
Consultant		
<b>Coating Contractor</b>	Anticor LLC, Dubai	
Project	Protective coating for rooms in several different environments	
Area	130 sqm	
Construction Time	2015	
VIP System	QuickFloor 500	

## THE SHOE DEAL DUBAI / UAE

Client	Chaloub Group	
Contractor	Dicotech Dubai	ذي شو ديل مجshoe deal ت
Consultant		2 mm + + + + + + + + + + + + + + + + + +
<b>Coating Contractor</b>	Anticor LLC, Dubai	
Project	Recoating of outlet mall	
Area	600 sqm	
Construction Time	2015	
VIP System	QuickFloor 100 QuickFloor 500	

## VIP'S FAST TRACK COATING SOLUTIONS: TOUGH, SUSTAINABLE & COST EFFECTIVE.





VIP is a leading solution provider of high performance surface protection systems. Our integrated system approach includes substrate repair and preparation products, priming and pre-treatment systems, high performance coatings and superior aesthetic finishes.

Head Office



VIP Coatings International GmbH & Co. KG Frauenstr. 31 · D-82216 Maisach / Munich · Germany Phone +49 8141 35549-0 · Fax +49 8141 35549-99 www.vipcoatings-intl.com

