



Waterproofing  
**Re**defined.



# PRODUCT CATALOGUE

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**At INNOBIT  
we bring  
over 40 years  
of manufacturing  
experience  
to its best use  
in developing  
reliable and  
application  
friendly solutions.**



# **ABOUT US**

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## **Our Background**

Innobit is an internationally renowned source for Waterproofing products for interior and exterior applications. We are recognized for our innovative manufacturing approach and the differentiations on products which helps us to bring value to our customers.

Enriched with over 4 decades of activity and supported by applicator feedback, we have been able to combine the best in manufacturing technology and latest developments in material to bring innovative changes to some of the key products and systems used in waterproofing today.

From our dedicated factories in UAE and Malaysia, we make products meeting all necessary quality certifications and ensure we optimize our supply chain capabilities to serve our customers. Our products meet the relevant American, British and EU standards for typical applications.

## **Why Us**

The best way to waterproof is to use a combination of products with unique capabilities to address the typical waterproofing application. Addressing all waterproofing needs with one standard product is an outdated approach with serious consequences. We also believe that this value can only be brought in by a manufacturer with expertise on all these products and has a clear understanding of the waterproofing needs of the applicator. At Innobit, we believe you have a partner who can work with you to satisfy this requirement.

## iSTIK 100 XPE

Cross Laminated Self-Adhesive Polymer Modified Bitumen Membrane

### Areas of Application

- Retaining walls and foundations
- Viaducts, Manholes and Underpasses

### Main Features

- High resistance to tear propagation
- High Tensile strength and elongation

### Packing

- 1m x 20m x 1.6mm, 1m x 15m x 2.1mm



## iSTIK WXP

Solar Reflective Cross Laminated Self-Adhesive Polymer Modified Bitumen Membrane

### Areas of Application

- Underpasses and tunnels
- Buried concrete structures
- Retaining walls and foundations

### Main Features

- Solar reflective
- High Tensile strength and elongation

### Packing

- 1m x 20m x 1.6mm, 1m x 15m x 2.1mm



## iSTIK 100PE

HDPE Surfaced Self-Adhesive Polymer Modified Bitumen Membrane

### Areas of Application

- Underpasses and tunnels
- Buried concrete structures
- Retaining walls and foundations

### Main Features

- Self-adhering
- Chemical resistance

### Packing

- 1m x 20m x 1.5mm, 1m x 15m x 2.0mm



## iSTIK 100PR

Polyester Reinforced Polymer Modified Self-Adhesive Bitumen Membrane

### Areas of Application

- Underpasses and tunnels
- Buried concrete structures
- Retaining walls and foundations

### Main Features

- Self-adhering
- Chemical resistance with soil and water

### Packing

- 1m x 20m x 1.6mm, 1m x 15m x 2.0mm



## iSTIK 250R

Polyester surfaced Self-Adhesive Polymer Modified Bitumen Protection Membrane

### Areas of Application

- Rafts and retaining walls
- Underpasses and tunnels
- Concrete basements and foundations

### Main Features

- Self-healing
- High resistance to impacts
- Excellent mechanical properties

### Packing

- 1m x 10m x 2.1mm



## iSTIK 300R

Geotextile Surfaced Self-Adhesive Polymer Modified Bitumen Membrane

### Areas of Application

- Underpasses and tunnels
- Buried concrete structures
- Retaining walls and foundations

### Main Features

- Chemical resistance
- Dimensional stability
- High puncture and Tear resistance

### Packing

- 1m x 10m x 2.7mm





## ISTIK 400R

Poly Propylene Fleece Surfaced Self-Adhesive Polymer Modified Bitumen Membrane

### Areas of Application

- Underpasses and tunnels
- Concrete basements and foundations
- Polymer modified bitumen membrane

### Main Features

- Self-healing
- High resistance to impact
- Excellent mechanical properties

### Packing

- 1m x 8m x 3.5mm

## SELF-ADHESIVE MEMBRANES (Roofing Underlayments)

## ISTIK SU

Poly Propylene Non-Woven Mat Surfaced Self-Adhesive Roof Underlayment

### Areas of Application

- Metal surfaces
- Concrete roof
- Plywood, and wooden particle boards

### Main Features

- Resistance to slip
- Self healing compound

### Packing

- 67ft x 36in x 40mil



## ISTIK AL

Aluminium Surfaced Self-Adhesive Flashing Membrane

### Areas of Application

- Upstands and parapets
- Metal profile sheets

### Main Features

- UV Resistant
- High Durability
- Strong adhesion

### Packing

- 1m x 10m x 1mm, 1m x 10m x 1.5mm



## ISTIK VB

Vapor Barrier Self-Adhesive Membrane

### Areas of Application

- As a vapour barrier on the wall around the house

### Main Features

- High durability and weathering capabilities
- Self-compound ensures nail sealing
- Temperature resistance (Up to 118° C)

### Packing

- 1m x 20m x 1.5mm



## ISTIK SPY

Mineral Slated Surfaced Self-Adhesive Waterproofing Membrane System

### Areas of Application

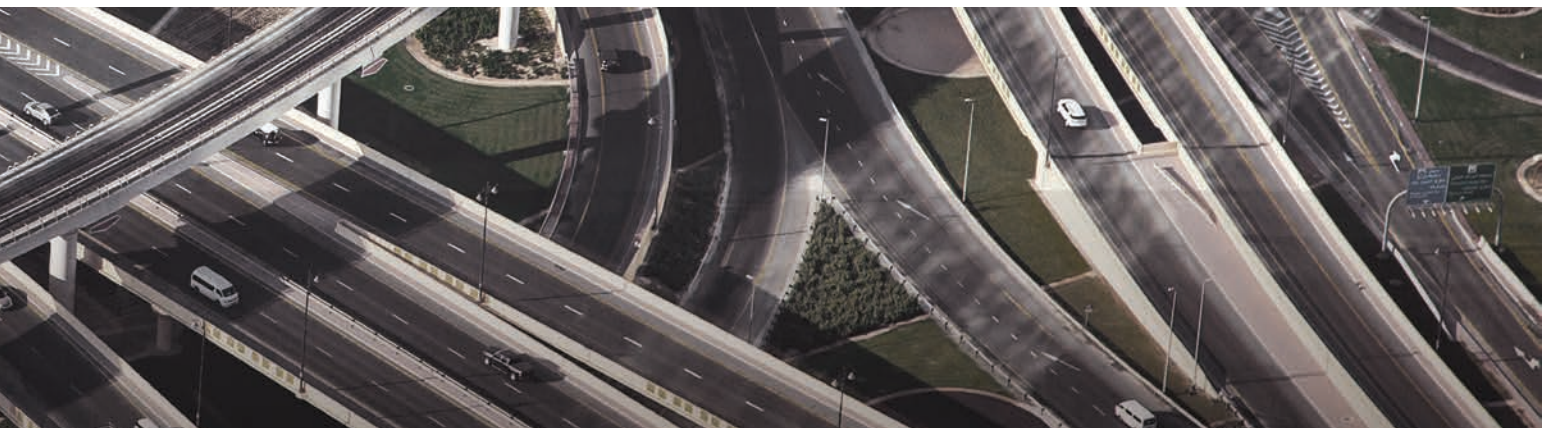
- Over Thermal Insulation – PU Foam, Extruded Polystyrene Sheets
- Wooden Roofs

### Main Features

- Attractive Aesthetic finish
- Bitumen to bitumen selvedge- Ensures strong seam adhesion.
- Easy and fast adhesion with adjacent membrane even at low temperatures

### Packing

- 1m x 20m x 1.5mm



## PROTECTION MEMBRANES



### **iSHIELD**

#### Asphaltic Protection Board

##### Areas of Application

- Underpasses
- Retaining walls
- Concrete Foundations

##### Main Features

- Tough and durable
- Non-biodegradable
- Weather, warp and rot proof

##### Packing

- 1m x 2m x 3.2mm
- 1m x 2m x 3.5mm
- 1m x 2m x 4mm
- 1m x 2m x 6mm

## TAPES AND FELTS

### **iFELT 30DP**

#### Fibre Reinforced Polymer Modified Damp proof Membrane

##### Areas of Application

- Plinth Beam

##### Main Features

- Durable
- Elastomeric

##### Packing

- 100mm, 150mm, 200mm, 250mm, 300mm, 500mm, 1000mm



### **iSTIK 165 PVC**

#### Anti-Corrosion Pvc Surfaced Self-Adhesive Polymer Modified Bitumen Tape

##### Areas of Application

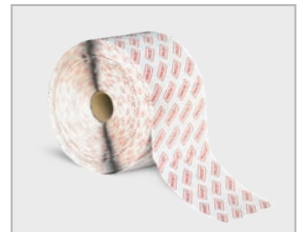
- Field welds
- Buried metal pipes
- Metal valves, bends & fitting

##### Main Features

- High Impact resistance
- High mechanical strength
- Resistant to chemicals, water and moisture

##### Packing

- 60m x 150mm x 1.65mm, 60m x 225mm x 1.65mm



### **AL SAQR**

#### Polymer Modified Bitumen Roofing Felt

##### Areas of Application

- Flat and sloped concrete and wooden roofs

##### Main Features

- Flexible
- High Mechanical strength
- Resistant to water and moisture

##### Packing

- 1m x 15m, 1m x 20m



### **iBAND AL**

#### Aluminium Surfaced Flashing Tape

##### Areas of Application

- Valley gutters
- Leaking pipes
- Flashing on upstands

##### Main Features

- UV Resistant
- High Durability
- Provides an instant seal

##### Packing

- 10m x 50mm, 10m x 75mm, 10m x 100mm



## iPLUS™ 4P

APP Polymer Modified Polyester  
Reinforced Torch Applied Bitumen Membrane

### Areas of Application

- Inverted Roofs and parapets
- Terraces, balconies and patios

### Main Features

- High Heat resistance
- High mechanical properties

### Packing

- 1m x 10m x 4mm



## iPLUS™ 4E

SBS Polymer Modified Polyester  
Reinforced Torch Applied Bitumen Membrane

### Areas of Application

- Basements & foundations
- Burries structures

### Main Features

- Flexible in low temperatures
- High mechanical properties

### Packing

- 1m x 10m x 4mm



## iNOFELT™

Fibre reinforced Polymer Modified  
Torch Applied Bitumen membrane

### Areas of Application

- Inverted Roofs and parapets
- Terraces, balconies and patios

### Main Features

- High Heat resistance
- High dimensional stability

### Packing

- 1m x 10m x 4mm



## iPLUS™ 4G

Mineral Slated Surfaced APP  
Modified Torch Applied Membrane

### Areas of Application

- Inverted Roofs and parapets
- Terraces, balconies and patios

### Main Features

- High Heat resistance
- High dimensional stability

### Packing

- 1m x 10m x 4mm





## **iKOTE AC**

Roof waterproofing coating based on Acrylic co-polymer

### Areas of Application

- PU Foam
- Concrete Roof
- Metal Profiles

### Main Features

- Low VOC
- UV Stable
- High elongation

### Packing

- 20 ltr



## **iKOTE CM**

Two component flexible polymer modified cementitious coating

### Areas of Application

- Water reservoir
- Swimming pools
- Roofs and Terraces

### Main Features

- Non-toxic
- High Durability
- Flexible and crack bridging ability

### Packing

- 20 kg kit



## **iKOTE MT**

Two component fast curing waterproofing coating based on Urethane Acrylate

### Areas of Application

- Metal Profiles
- Existing bitumen surface
- Roofs, terraces and balconies

### Main Features

- Non-toxic
- High Durability
- Moisture tolerant
- Fast turnaround time

### Packing

- 20 ltr kit



## **iKOTE PU**

Polyurethane dispersion based hybrid waterproofing coating

### Areas of Application

- PU foam
- Metal profile sheets
- Roof, terraces and balconies

### Main Features

- Low VOC
- UV Stable. High durability
- Good tensile strength and elongation

### Packing

- 20 ltr



## **iKOTE PUR 32**

Fast curing Pure Polyurea waterproofing coating

### Areas of Application

- Bridges
- Concrete and metal roofs
- Water retaining structures

### Main Features

- Zero VOC
- Fast curing
- High mechanical properties

### Packing

- Part A : 200 ltr
- Part B : 220 ltr





## **ikOTE PUR 22**

Hybrid Polyurethane waterproofing coating

### **Areas of Application**

- Domes, terrace and Balconies
- Concrete and metal roofs

### **Main Features**

- Crack bridging ability
- High mechanical properties
- High resistance to abrasion and impact

### **Packing**

- Part A : 8 Kg
- Part B : 20 Kg



## **ikOTE PUR B**

Polyurethane Binder for Rubber Crumbs

### **Areas of Application**

- Flexible Rubber floorings
- Jogging and running tracks

### **Main Features**

- High durability
- Excellent adhesion with EPDM and rubber granules

### **Packing**

- 20 ltr, 200 ltr



## **ikOTE BE**

Cold Applied Bitumen Emulsion

### **Areas of Application**

- Brick and Block work
- Buried concrete structures

### **Main Features**

- Cold applied: Easy to use
- Resistant to chlorides and sulphates

### **Packing**

- 15 ltr, 20 ltr and 200 ltr



## **ikOTE RBE**

SBR Latex Modified Bitumen Emulsion

### **Areas of Application**

- Brick and Block work
- Buried concrete structures

### **Main Features**

- High elongation
- Resistant to chlorides and sulphates

### **Packing**

- 20 ltr, 200 ltr



## **ikOTE SB41**

Fast Drying Solvent Based Bitumen Primer

### **Areas of Application**

- Primer on metal surfaces
- Primer and sealer coating on concrete

### **Main Features**

- Fast drying
- Adhesion promotor

### **Packing**

- 20 ltr, 200 ltr



## SEALANTS AND MASTICS



### iFLEX™ PS

Polysulphide based joint sealant for concrete expansion and contraction joint

#### Areas of Application

- Tunnels & underpasses
- Water retaining structures
- STP and Desalination plants

#### Main Features

- UV resistance
- Fatigue resistance
- Chemicals resistance

#### Packing

- 2.5 ltr and 4 ltr kit



### iFLEX™ PU

Polyurethane based joint sealant for concrete and precast panel joints

#### Areas of Application

- Boundary walls
- Precast concrete panels
- Water retaining structures

#### Main Features

- Paintable
- Easy to use
- Single component
- Excellent adhesion

#### Packing

- 600 ml



## INJECTION RESINS



### iINJEKT™ PU

Polyurethane injection resin

#### Areas of Application

- Cracks in concrete and blockwork
- Re-injectible hose in concrete joints

#### Main Features

- Flexible
- Non shrinking
- Rapid foaming

#### Packing

- 20 ltr kit



## WATERSTOPS

### iSTOP™ SWELL

Swellable Water Bar

**Areas of Application**

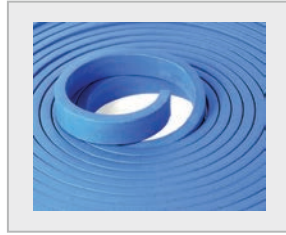
- Shafts & tubings
- Precast elements

**Main Features**

- Slow and controlled swelling
- Expands up to 300% in fresh water and 100% in salt water (3% salt content)

**Packing**

- 10mm x 20mm, 20mm x 20mm



### iSTOP™ PVC

PVC Water Stop For Concrete Structural Joints

**Areas of Application**

- Water retaining structures
- Underpasses & basements

**Main Features**

- Highly durability
- Resistant to chemicals
- High strength. Flexible yet tough

**Packing**

- 250mm x 4mm, 250mm x 3mm



## MOULDING RUBBER

### iRUBBER™

Liquid Urethane Molding Rubber For Precast Elements

**Areas of Application**

- GRC fabrication
- Prefabricated and precast concrete elements

**Main Features**

- High durability
- Low shrinkage after curing
- Pourable Free Flowing Consistency


**Packing**




- 20 kg





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