# CASE STI





# EAST PARK DEVELOPMENT 30 JOHNSTON ST, BULIMBA

Date: September 2016

Project: East Park Development Builder: De Luca Corporation

Applicator: Xycrete

**Application:** Tanking & Waterproofing

Systems

# **PRODUCT USED**

SOPREMA Colphene BSW Uni SOPREMA Colphene BSW V SOPREMA Colphene 3000

SikaSwell B

Hychem SupaFloor

Solutions Silcopel

WPA 880 Tanking

WPA Drainage Cell

**WPA 230UV** 

WPA 500

Protek Synpave Trafficable

Eastpark Bulimba is De Luca's newest residential development located in Bulimba, just a short walk to the renowned Oxford Street shopping and dining precinct.

This stunning new architectural design from acclaimed architects Ellivo offers a collection of one, two, and three bedroom designer apartments with oversized balconies and spacious modern floor plans.

With a selection of luxury appointment interiors with quality finishes and fittings as standard, Eastpark Bulimba also features landscaped gardens, a resortstyle pool, shaded deck, and pavilion area.

Overlooking the picturesque Johnston Park, the apartments feature extraordinary park side views in the heart of one of Brisbane's premier riverside suburbs.















# PRODUCTS SPECIFIED

# **LIFT PITS UNDER SLAB**

Soprema Colphene BSW Uni, an SBS Membrane:

> modified sheet membrane system designed for blind side waterproofing, with Duo

Selvedge overlap edge.

# **LIFT PITS WALLS - INSITU CONCRETE**

Soprema Colphene BSW V, an SBS modified Membrane:

> sheet membrane system designed for blind side waterproofing, with Duo Selvedge

overlap edge.

# **BLOCK WORK RETAINING WALLS**

Soprema Colphene 3000, a self adhesive Membrane:

SBS modified sheet membrane system.

# **BASEMENT CONSTRUCTION JOINTS & PENETRATIONS**

SikaSwell B, a hydrophilic swelling profile, Waterstop:

which forms a long-lasting compression

# **REFUSE BIN ROOMS**

Hychem SupaFloor, is a high build, multi-**Epoxy Coating:** 

purpose pigmented epoxy coating.

# **CONCRETE STAIRS**

Penetrating Sealer: Solutions Silcopel, invisible water repelling

penetrating sealer.

# **PODIUM DECK**

Membrane: WPA 880 Tanking, a chemically modified

> waterborne membrane designed for demanding external applications.

# **PLANTER BOXES**

Membrane: SWPA 880 Tanking, a chemically modified

> waterborne membrane designed for demanding external applications.

# **GRAVEL BEDS**

Membrane: WPA 880 Tanking, a chemically modified

waterborne

Drainage Cell: membrane designed for demanding external

applications. WPA Drainage Cell, drainage cell and root resident protection board.

# **LANDSCAPED FEATURES**

WPA 230UV, one-part fibre reinforced water Membrane:

based polyurethane membrane.

# **REVEALS & SILLS**

Membrane:: WPA 230UV, one-part fibre reinforced water

based polyurethane membrane.

### **INTERNAL WET AREAS**

WPA 500, one-part fibre reinforced Membrane:

waterborne under tile membrane.

# **BALCONIES**

WPA 230UV, one-part fibre reinforced water Membrane:

based polyurethane membrane.

# **BALCONY SLAB EXTENSIONS**

Membrane: WPA 230UV, one-part fibre reinforced water

based polyurethane membrane

# **BREEZEWAYS**

WPA 230UV, one-part fibre reinforced water Membrane:

based polyurethane membrane.

# TRAFFICABLE ROOF PLANT DECK

WPA 880 Tanking, a chemically modified Membrane:

waterborne membrane designed for demanding external applications.

Trafficable Coating: Protek Synpave Trafficable, one-part water-

based slip-resistant UV stable trafficable

coating.









