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a.b.e.® Construction Chemicals

asphalt tolerant & abe® unigum membranes

EASTGATE SHOPPING CENTRE

WATERPROOFING SYSTEM FOR PARKING DECK



PROJECT LOCATION

Bedfordview, Gauteng



SIZE OF PROJECT

50 000 m²



NATURE OF PROJECT

The site offered challenges of obsolete mastic asphalt, leading to overheating, rutting and mud cracking of the parking deck. Installation of a two-layer dual reinforced torch-on waterproofing membrane was required.

Priming with **bitu.prime** of the surface both on prepared screed and upstand. Attending to the gusset using either **Testudo** or **Fidia 4 mm** as well as fully bonded to the primed horizontal surface. Fully bonded **abe® unigum 4 mm** to the vertical face, finished off with the **super laykold** & **super laycryl** over the top of the upstand to ensure the system is fully waterproofed. Installation of **abe.® drain G** as a drainage layer followed by layer of sand and pavers as per the engineers requirements to complete the system.



OTHER PRODUCTS USED

None



CONTRACTOR DETAILS

Sanika Waterproofing Specialists



PROJECT START & END DATES

2021



A.B.E. EMPLOYEE INVOLVED

Elaine Eaglestone

