

PermaFyx L271

Fareham Borough Council

PROBLEM

Fareham Borough Council had reported an issue whereby a combination of poor subsoil and tree roots, ground heave and shrinkage were causing footpaths to crack and become uneven. The Council accepted that any proposed solution wouldn't stop the problem continuing but could potentially provide a safe footway surface to extend the assets serviceability for a further 12 months or more.



SOLUTION - APPLICATION

The Meon team reviewed options and concluded that the only suitable material would be the new PermaFyx L271. The primary properties of this solution include a certain amount of flexibility once cured and a guaranteed SRV of ≥ 55 . Once on site, the versatility of the product enabled us to bulk out the initial mix with 6-10mm aggregates to fill any deep sections followed by a further mix using 2-5mm aggregates to trowel in and provide a tidy finish.



RESULT

The installation was successfully completed on 6th February 2020 and will be monitored for 6 months to test long-term performance. Fareham Borough Council were impressed with the initial results, commenting on how adaptable the product was to use for deep fill areas and also to create a surface finish similar to the surroundings.



Contact us to speak to one of our specialists or visit our website to order PermaFyx L271.



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