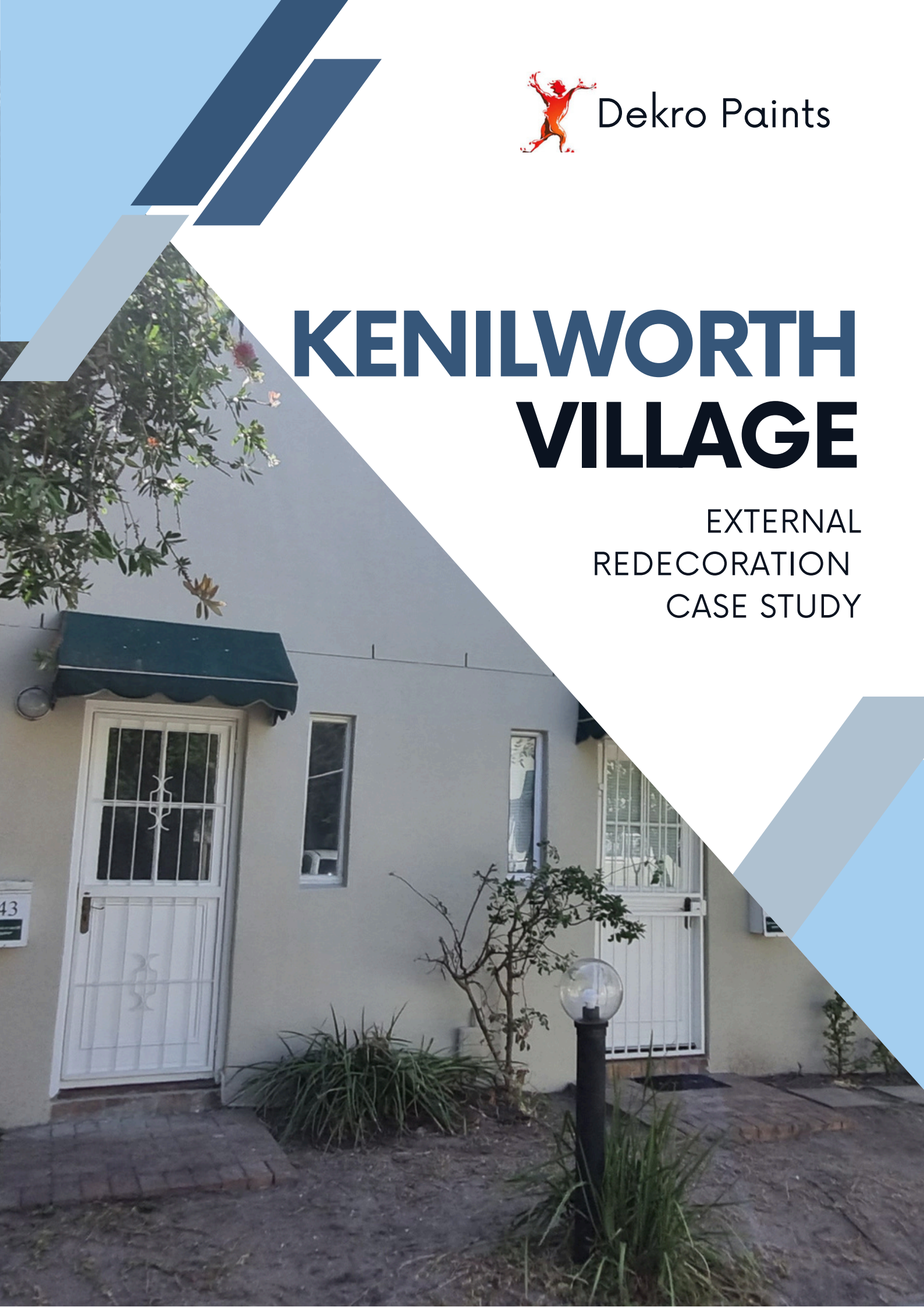




Dekro Paints

KENILWORTH VILLAGE

EXTERNAL
REDECORATION
CASE STUDY



Kenilworth is flanked by the Constantia Winelands and the world-renowned Kristenbosch Botanical Gardens, between the suburbs of Claremont and Wineberg.

Kenilworth Village comprises of duplex double storey units. The existing coatings had long surpassed the life expectancy with obvious degradation and coating failure evident in areas. This failure is often linked to obvious water or moisture ingress which leads to issues such as efflorescence, blistering and delamination of coatings.

Due to the existing DPC having deteriorated over time, new DPC had to be installed to assist with the existing waterproofing issues.

Taking these factors and the amount of movement the units endure, a specification was provided for the bridging of the severe weather mapping (fine hairline cracks) on weather facing walls and to provide a coating system that provides flexibility, durability and waterproofing properties as well.

A full primer coat was applied to provide good adhesion for the new coatings, as well as to prevent alkalinity burn and chalkiness.

Dekro Rippletex was applied on the weather-facing facades for that extra protection against fine hairline cracks, followed by two final coats of Dekro Super Fibretex.



