



WATER FEATURE ENVIROMAT™ X800 Palm Springs Development, Mount Edgecombe, Durban

CASE STUDY

PROJECT:	Water Feature – Palm Springs development, Mount Edgecombe, Durban	DATE:	June 2004
CLIENT:	The Range Partnership	QUANTITY:	m ²
CONSULTANT:	BCP Engineers	PRODUCT:	Enviromat™ X800
CONTRACTOR:	Stedone Emerging Civils		

Lining was required for water feature dam at Palm Springs development, Mount Edgecombe, Durban because of the porous nature of the insitu soil. **Enviromat™ X800** was selected to line the water feature dam because of the ease of installation in wet, rough unfavourable conditions and once the liner was installed buried under 300mm soil excavated from the site, a completely natural final surface finish was achieved. **Enviromat™ X800** was easily installed by Stedone Emerging Civils, the earthworks contractor.



Excavation of water feature dam



Laying of **Enviromat™ X800** GCL



Laying of **Enviromat™ X800** GCL



Enviromat™ X800 pond complete