



DRAINAGE SUMMERVELD TRAINING TRACK

CASE STUDY

PROJECT:	Summerveld Training Track	DATE:	Nov 1999
CLIENT:	Gold Circle Racing	QUANTITY:	1100m ² & 850m
CONSULTANT:	N/A	PRODUCT:	Kaymat U19 & GEOPIPE
CONTRACTOR:	Stefanutti & Bressan		



Problems were encountered on the synthetic section of this equestrian track, with water not being drained off effectively. Sections were cut through the stabilized base, drainage pipes installed and covered with no-fines concrete. On the above section of the track ($\pm 200\text{m}$), subsoil drains were installed using **Kaymat U19** and 100mm **GEOPIPE**. Due to the nature of the track, (mixture of selected soil, graded rubber and wax), water must be removed quickly from the wearing course, as moisture causes the surface to stick to the hooves of the horses. Gold Circle Racing is responsible for maintenance of the track and cannot afford for the horses not to train, due to the competitive nature of the sport.

