

# CARRARA GARDENS TENNIS ACADEMY GOLD COAST (AUSTRALIA)

Carrara Gardens Tennis Academy boasts a wide range of sporting and recreational facilities including a new Outdoor Tennis Centre. The Tennis Centre includes twenty clay tennis courts, built by importing the finest quality clay from Italy. In addition there are also eight full size and one half size concrete tennis courts that required surfacing using MAPECOAT TNS CUSHION system. The project commenced with the application of MAPECOAT I 600 W primer over the concrete base to ensure a perfectly sound substrate for the application of the subsequent MAPECOAT TNS CUSHION system. Once the primer had completely dried, a coat of MAPECOAT TNS WHITE BASE COAT was applied to the surface. This process was followed by five coats of MAPECOAT TNS GREY BASE COAT creating the cushion base for the tennis courts. A coat of MAPECOAT TNS FINISH 1 was applied followed by two coats of MAPECOAT TNS FINISH 3 which gave the tennis courts the desired speed as specified by the client. Once completely dry, the white line marking was created using MAPECOAT TNS LINE WHITE. A total of eight full size and one half size courts were



completed using MAPECOAT TNS CUSHION system with outstanding results, which made the Centre ready to host the Special Olympics for tennis, an international sporting competition for athletes with intellectual disabilities.

## TECHNICAL DATA

**Design:** Cactus & Hill and WIM Architects

**Client:** KDV Sports

**Year of Construction:** 2016

**Year of the Mapei Intervention:** 2016

**Main Contractor:** Alder Constructions

**Project Manager:** Adam Taylor

**Tennis Courts Contractor:** KDV Sports

**Mapei Distributor:** Norm East Sports Surfaces

**Mapei Co-ordinator:** Neil McIntosh, Mapei Australia

## MAPEI PRODUCTS

Mapecoat I 600 W, Mapecoat TNS Grey Base Coat, Mapecoat TNS White Base Coat, Mapecoat TNS Finish 1, Mapecoat TNS Finish 3, Mapecoat TNS Color, Mapecoat TNS Line

