

Claycourt surface guide: **Conipur – Pro Clay**



Court Surface

Conipur – Pro Clay

Material Profile

- 1) Base - 30 mm of clay clippings bound together with a binding agent. Durable non corrosive base.
- 2) Fines - Australian materials, blend of crushed brick and tile.
Note: All Australian materials with exception of binding agent.

Research Undertaken

- Test court Macquarie University, Sydney - constructed March 2012.
- Australian Institute of Sport (AIS) –Indoor Court – August 2012.
- April 2013 – Test court constructed at Boroondara Tennis Centre Melbourne.
- The Conipur Pro Clay indoor was the surface chosen for the 2012 Fed Cup tie in Stuttgart, Australia vs Germany. Two WTA events in Stuttgart (Germany) and Katowice (Poland) are played on the Pro Clay Indoor surface.

Playing Characteristics

- Even court surface, consistent bounce.
- Marginally quicker than some European clay courts.
- Good traction – ability to hit and recover.

Maintenance Requirements

- Normal maintenance of brushing the court and sweeping the lines.
- Annual maintenance of power washing baseline areas (approx 100m²) to ensure the surface drains freely.
- Top up of the clay fines (0.5 – 1.0 tonnes per year) depending on conditions, usage etc.
- On a hot summer's day it will be necessary to water after each set or match. This is consistent with most porous courts in Australia.

Advantages And Properties

- Excellent water permeability, playable immediately after rain.
- Low maintenance.
- 100 % recyclable.
- Can be installed on existing clay or synthetic grass courts with minimum expense.
- Excellent line system.



Contact Details

John Curtis
Team Sports
0414 620 230
John.curtis@teamsports.com.au

BASF Construction Chemicals Europe
www.conica.basf.com