



Burwood Brickworks, Melbourne, VIC

The Burwood Brickworks Shopping Centre is arguably the world's most sustainable shopping centre and Australia's first retail build to receive a 6 Green Star Design. The International Living Future Institute (ILFI) also announced that it had achieved Petal Certification.

Project Design Brief

Designers wanted to keep pavements as flat as possible in the plaza area to align with pedestrian safety principles and meet disability legislative requirements. Stormwater runoff also needed to be removed quickly from these pavements to ensure no standing water could cause problems for shoppers during heavy rain.

ACO's Solution

- [KlassikDrain KS200](#) with Stainless 5 Star [Heelsafe](#)® *Anti-Slip* grates

Benefits

- The KS200 sloped system provides a 0.5% built-in fall along the invert of the channel to ensure efficient run-off toward the outlet points.
- The Stainless 5-Star [Heelsafe](#)® *Anti-Slip* grates provide pedestrian safety as they are slip resistant (P4 to AS 4586), safe for heels and are wheelchair and walking cane compliant to AS 1428.2.

Other ACO products used

- Stainless steel drains ([ACO Stainless](#))

