



## Private Bungalow, Gallop Road, Singapore

### Project Design Brief

Both the client and designers required an aesthetic and high quality drainage solution for the sloped driveway of the Bungalow as well as a solution with grating to catch water at the base of the ramp before entering the basement garage (see picture bottom)

### ACO Solution

- **BrickSlot** KS100 with Stainless Steel slot frame &
- **KlassikDrain** KS200 with 5 Star Heelsafe grating
- Based on the site-specific catchment hydraulics, ACO's Technical Services Department provided designers with hydraulic data to confirm the slot frames could capture the runoff and fulfill the aesthetic finish as designed by the Architect

### Benefits

- The 0.5% built-in slope in the KS100 system reduced additional labor work for the contractor on site to create gradient
- The stainless steel BrickSlot frame provides an aesthetic finish
- Easy access for maintenance via removable access panels

### Architect

