

**Form Ref No:** NF 44

**Issue No:** 1

### **BASE SPECIFICATION – POROUS SAFETY SURFACE – RAMPED EDGES**

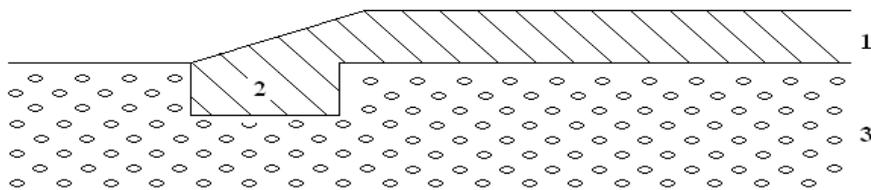
Ramped edge detail when laying on existing larger concrete or tarmacadam surfaces.

#### **Base Construction**

Base construction is a vital part of any synthetic surface installation. The notes below are produced for guidance only and may have to be varied because of local site conditions. An adequate sub-surface drainage system may be required. If the existing surface is not of sufficient strength it may break away or crack after a period of time.

The ramp should have a minimal gradient to avoid a trip hazard. For NovaPlay of less than 50mm depth a maximum gradient of 1 in 2 and for depths greater than 50mm a maximum gradient of 1 in 2.5 Please check with the DDA (Disability Discrimination Act 1975) for special situations.

1. *NovaPlay* safety surface.
2. Saw cut channel edge. Approx 20mm depth x 60mm width.
3. Existing concrete or tarmacadam surface



**Not to scale**