# Technical Datasheet - Stair Nosing

# Flexible P.V.C. Nosings

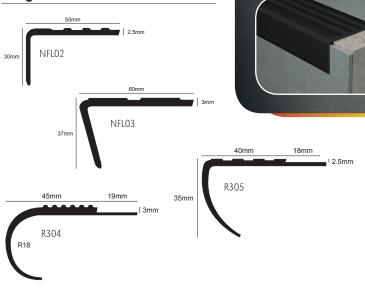
#### **Product Description**

A neat and effective solution: P.V.C profiles that offer a neat transition between soft skirting and ceramic tiles. The cavity on the EVT profile allows for protection of the floor covering and the ceramic tile.

#### **Dimensions and Colour**

To suit the growth in larger format tiles the EVT profile is available in 8mm and 12mm depth, 2.5m and white only.

#### Range



Property	Test Method	Result
Vicat Softening Point	ISO 306	93°C
Tensile Modulus	ASTM D638	1.19 GPa
Yield Stress	ASTM D638	44.8 MPa
Yield Strain	ASTM D638	4.42%
Elongation at Failure	ASTM D638	131%
Flexural Modulus	ISO 178	2.38 GPa
Tensile Impact Strength	ISO 8256	413 kJ/m <sup>2</sup>

## **Technical Details**

Flexible PVC extrusion

Mechanical performance in accordance with BS2782: Method 320A Softness, cold flex and cold bend in accordance with BS2782.

Water absorption in accordance with BS2782: Method 430A.

#### Maintenance

All should be cleaned using a neutral detergent and thoroughly rinsed with clean water. Ensure all inserts are dry prior to receiving foot traffic.

Under no circumstances should solvent cleaners be utilised in cleaning or maintaining Genesis PVC products.

Brush down the channel using a soft bristled brush and remove dust particles from the insert by wiping with a damp cloth.

Stubborn marks such as boot blacking may be removed rom the PVC channel by means of a green scotch pad and suitable detergent. Due to the physical properties of the PVC material, we strongly recommend that the green pad is changed regularly.

#### Installation

- 1. Ensure the steps are dry, clean free of debris, level and even.
- 2. Cut the profile to length.
- 3. Apply a suitable contact adhesive to the step and the back of the profile.
- 4. Position of the profile correctly at one end of the step and run into place along the step.
- 5. Apply even pressure throughout the profile length to ensure a secure bond.

P.V.C. Trim • Stair Nosings • Expansion Joints • Transitions • Seals • Edge Protection • Metal Trim • Skirting • Tools

Tel: +44 (0)1642 713000 Email: info@genesis-gs.com

### www.genesis-gs.com

UK Head Office & Factory Stokesley Business Park Stokesley North Yorkshire TS9 5JZ UK



