185 System

Balcony & Walkway
Anti-Slip Finishes
(Regular Foot Traffic)

ADDITION SHEET

REF: PO001-AS v3.0
1. BALCONY & WALKWAY ANTI-SLIP FINISHES

1.1. Introduction

Anti-Slip media is to be used in conjunction with the 185 System to provide a range of finishes suitable for regular foot traffic on balconies or walkways. The following needs to be carried out during the application of the 185 waterproofing system.

1.2. Application

Apply 185 Base Coat in accordance with manufacturer’s instructions.

Anti-Slip Option 1 – Standard Anti-Slip
Apply 185C Flexi-resin (Anti-Slip Version) at a minimum coverage rate of 0.6Litres/m² (1.68m³/Litre). Allow to cure.

![Anti Slip Option 1](image)

Anti-Slip Option 2 – Mineral Slate Grit (Fully Blinded)
Apply 185C Flexi-resin at a minimum coverage rate of 0.6Litres/m² (1.68m³/Litre) and whilst wet broadcast Mineral Slate Grit at a minimum coverage rate of 2.5kg/m². Once cured remove loose grit. Approximate finished coverage rate of grit will be 1.5kg/m² and the remaining grit may be recovered for future use.

![Blue Mineral Slate](image)  ![Green Mineral Slate](image)
Anti-Slip Option 3 – Coarse Bauxite (PolyGrit) (Fully Blinded)

Apply 185C Flexi-resin at a minimum coverage rate of 0.6 Litres/m² (1.68 m²/Litre) and whilst wet broadcast Coarse Bauxite (PolyGrit) at a minimum coverage rate of 3.5 - 4 kg/m². Once cured remove loose grit. Approximate finished coverage rate of grit will be 2.75 kg/m² and the remaining grit may be recovered for future use.

Please note that although these systems incorporate an anti-slip surface finish, they cannot eliminate all risk of slipping; this is particularly relevant in the case of ice forming on the roof surface. Careful consideration should be given to roof falls and drainage on any balcony or walkway. Please contact Polyroof Products Limited Technical Department for specific advice.

Green Mineral Slate Grit: Reference Code – 109046
Blue Mineral Slate Grit: Reference Code – 109049
Coarse Bauxite (PolyGrit): Reference Code – 109010