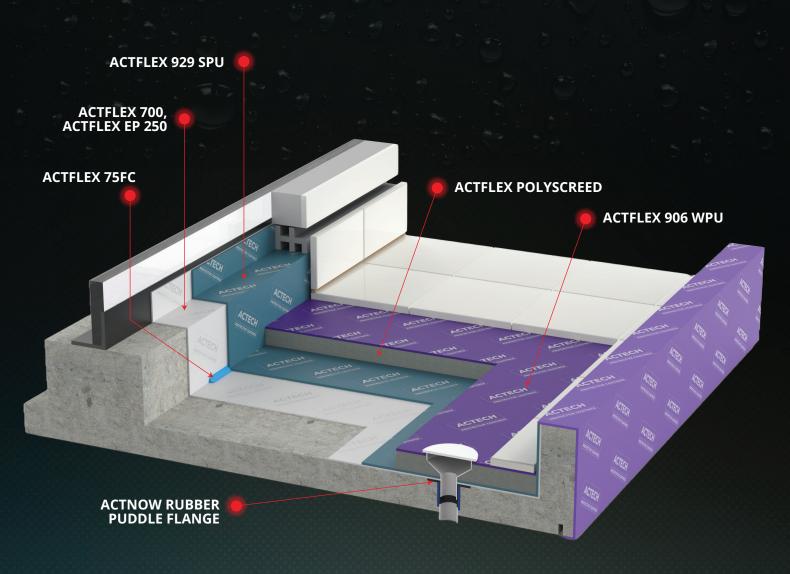
# EXTERNAL WATERPROOFING SYSTEM



Trust FORSPEC for a reliable, efficient, and effective bathroom waterproofing solution. Our products are engineered to protect your space, giving you peace of mind and a dry, secure bathroom for years to come.



# contact.

# HOW TO WATERPROOF AN EXTERNAL BALCONY (NON-EXPOSED)

#### **0** Surface Preparation

Ensure the balcony surface is clean, dry, and free from dust, debris, or contaminants. Proper preparation is crucial for optimal adhesion of the waterproofing products.

#### 02 Primer Application

#### ACTFLEX 700 PRIMER

- **Coverage:** 3-4 sqm per litre
- Application: Apply a uniform coat of ACTFLEX 700
  Primer using a brush or roller.
- **Dry Time:** Allow 1 hour to dry before proceeding to the next step. This primer ensures excellent adhesion of subsequent waterproofing layers.

#### **03** Fast-Curing Sealant

#### ACTFLEX 75FC

- Application: Apply ACTFLEX 75FC to seal joints, cracks, and edges using a caulking gun or spatula.
- **Tack-Free Time:** 40-60 minutes. This fast-curing sealant ensures a quick and effective seal.

#### 04 Waterproofing Membrane

#### ACTFLEX 929 SPU

- **Coverage:** 1.33 sqm per litre per coat
- Application: Apply the first coat of ACTFLEX 929 SPU evenly over the primed surface using a brush, roller
- Re-Coat Time: Allow 24 hours before applying the second coat.
  Second Coat: Apply the second coat of ACTELEX 9
  - Second Coat: Apply the second coat of ACTFLEX 929 SPU to achieve optimal waterproofing.

#### 05 Screed Application (if required)

#### ACTFLEX POLYSCREED

- **Mix Ratio:** 3 litres of ACTFLEX POLYSCREED per 20kg of sand and cement.
- **Application:** Mix ACTFLEX POLYSCREED with sand and cement, then apply the screed to the desired thickness using standard screeding tools.
- Dry Time: Allow 24 hours for the screed to dry completely. This screed provides a strong and level surface for tiling or other finishes.

### **06** Additional Waterproofing Layer (SECONDARY MEMBRANE)

#### ACTFLEX 906 WPU

- Coverage: 1.4 sqm per litre per coat
- Application: Apply the first coat of ACTFLEX EP 250 SPU over thE dried screed. Then 1 coat of ACTFLEX 906 WPU 6 hours later
- **Re-Coat Time:** Allow 6 hours before applying the second coat.
- Second Coat: Apply the second coat of ACTFLEX 906 WPU for enhanced durability and additional waterproofing protection.





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