

Exemplar for Balconies and Walkways

The heavy duty cold applied reinforced waterproofing and surfacing system for balconies, walkways, ramps and terraces.

The Exemplar range of products based on the latest PMMA [polymethylmethacrylate] technology provides us with a tough, lightweight, fully bonded system which can be bonded to most existing substrates found on balconies and walkways, it is also suitable for new build.

There are two variants available depending on whether or not the application is over occupied premises. Different wearing finishes are also available depending on the anticipated level of traffic.



Features and Benefits

- **Cold Applied** no Flame.
- **Quick cure** minimum disruption for residents/occupants/trading activities.
- **Compatible with all common substrates** no need to strip existing.
- **Fully bonded** no possibility of wind uplift.
- **Durable wearing finishes** long life, easy to clean, cuts maintenance cost, chemical resistant.
- **Seamless finish** no ingress through weak seams, joints or fixings.
- **Low temperature application** can be applied in UK winters [-5°C]
- **Liquid applied** can be applied to awkward shapes and penetrations.
- **Elastomeric** the system can cope with unforeseen movement and cracking.
- **4mm thickness** generally means that existing details do not have to be changed i.e. Thresholds.
- **Variety of colour finishes available** increases design possibilities effecting safety and attractiveness for users and occupants.



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Product details

Application

All elements of the system are applied by lambswool roller and trowel. Existing surfaces must be properly prepared, existing finishes must be removed by grinding, surfaces must also be free of all contaminants, and should be clean and dry. Cut and seal any blisters and infill all indentations and voids.

Specification

Variant 1 Un-reinforced. (PMMA)

- Exemplar Primer @ 0.4kg/m²
- Exemplar Deck Shield @ 4.0kg/m²
- Exemplar Crystal Quartz @7kg/m²
- Exemplar Sealer @ 0.5kg/m²

Variant 2 Reinforced. (Polyester and PMMA)

- Exemplar Primer @ 0.4kg/m²
- Exemplar RD @ 1.5kg/m²
- Exemplar 110g Reinforcement.
- Exemplar RD @ 1.0kg/m²

Wearing Layer:

- Exemplar RD @ 1.5kg/m²
- Exemplar Crystal Quartz @7kg/m²
- Exemplar Sealer @ 0.5kg/m²

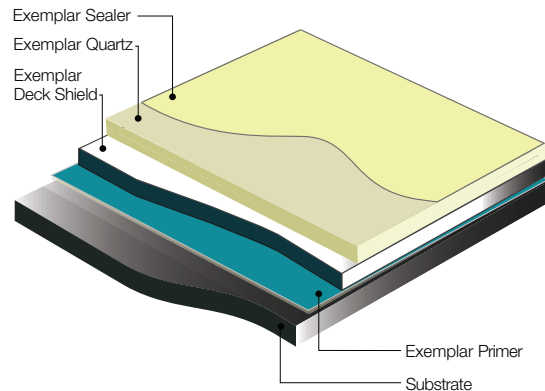
For further details and downloadable specification go to:

NBS Plus - Section J31- Liquid Applied Waterproof Roof Coverings
Reference - 110 Cold Applied Roof Coverings.



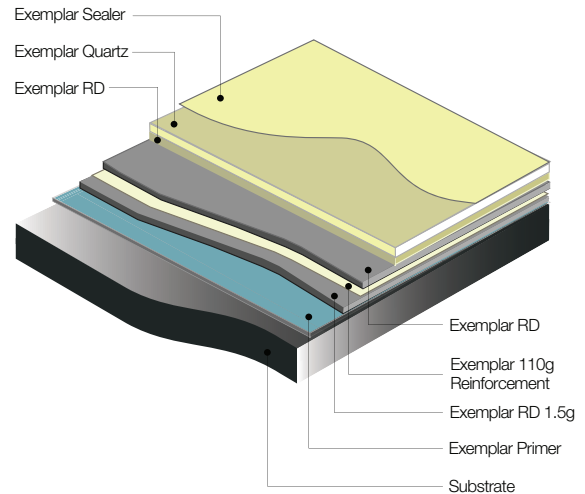
EXEMPLAR: Balconies & Walkways

Variant 1



EXEMPLAR : Balconies & Walkways

over occupied premises Variant 2



flame free waterproofing – providing the solution

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