

# **EZYSPEC**

### **EZYCOAT SMOOTH PATCH**

#### **DESCRIPTION AND COMPOSITION**

Ezycoat Smooth Patch has been specially formulated to act as a finishing compound over either existing Smooth patch joins or as an independent application over imperfections in many different types of claddings & precast concrete surfaces. It produces a finish that can be sanded back ready for the application of an Ezycoat Membrane paint only or can accept an application of Ezycoat texture finish.

#### **USE**

Ezycoat Smooth Patch is suitable for carrying out general patching of concrete and masonry surfaces & filling imperfections up to approximately 2mm deep. It is possible to build up areas thicker with a series of coats, allowing sufficient drying time between coats. Edges can be easily feathered out to allow for a smooth transition. Due to the sand able nature of smooth patch in situations where a paint finish is to be applied over the surface it is recommended that the Ezycoat Patch be sanded back to a smooth finish. If sanding this should take place as soon as possible as the Ezycoat Smooth Patch will gain strength with time and sanding will become more difficult.

#### **APPLICATION**

Ezycoat Smooth Patch can be applied directly out of the bucket by use of a steel trowel. When patching joins in panels of texture fibre cement sheeting it is always recommended that a fibreglass reinforcing product such as Ezycoat Fibreglass mesh bandage be used to bridge & reinforce the join in addition to the Ezycoat Smooth Patch. For specific methods of application of Ezycoat Smooth Patch to different building mediums please refer to the Ezycoat EZYBUILD SPEC. specifications

Ezycoat Smooth Patch is best finished with a steel trowel and applied past the join so to allow for thinning off of the product and allowing for a smooth transition between the base product and the Ezycoat Smooth Patch. Should the join or patch require additional filling, it may be necessary to apply an additional coat of Ezycoat Smooth Patch. For areas that are to receive a paint application only, additional attention may be required with the finishing process by way of sanding the patched area. It will be the tradesperson responsibility to ensure sufficient coats have been used and finished correctly to accept a paint finish and produce an aesthetically pleasing finish. If in doubt please contact our offices before proceeding with any paint applications. Ezycoat Smooth Patch should be allowed to dry for at least 12 hours before recoating or applying a texture finish. It will be the contractor's responsibility it ensures that the area being coated is waterproof & dry and that no moisture can enter the rear of the coated section before or after the application process. If in doubt It may be necessary for the contractor to check the moisture content of the surface does not exceed WME 15%.



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#### **DATA**

Consumption:	Consumption may varying depending on condition of surface.
Density:	Approx. 1500kg/Cu.m
Bag Size:	15 Litre Pail.
Classification:	non-Hazardous goods
Colours:	Natural White
Important Notes:	Do not apply in temperatures below 10 degrees Celsius or 24 hrs. prior to or after wet & rainy conditions. Do not apply in moist conditions. All walls must be free of moisture prior to application with a WME of no more than 15%. All surfaces should be cleaned and free of any contaminant, releasing agent, fungal growth which may affect the performance of these coatings. Any imperfections which may become visible in the finished surface should be patched and levelled with Ezycoat Patching compounds. Any structural imperfections and/or cracks will need to stabilised prior to any further applications. The durability of the product in its original confection is guaranteed for 8 months as long as it is not exposed to direct sunlight or temperatures below 6 degrees. Ezycoat Smooth Patch is not suitable for use in areas prone to water logging, submersion, continually damp and/or below ground. Walls were Ezycoat Smooth Patch is to be applied must be free draining. In the case of retaining walls the rear of the wall must be engineered to prevent any penetration of moisture or water through the wall in to the rear of the Ezycoat Smooth Patch and is not covered by warranty. Excess Waste product should be disposed of in responsible manner following guidelines as set out by the local council's bi-laws and Waste Disposal Procedures. For further safety Data refer to Ezycoat MSDS for this product available from our offices & website.

#### **APPLICATION SEQUENCE & SPECIFICATIONS**

Due to the many different proprietary building systems available on the market, it is highly recommended that you contact our offices and request a copy of the Ezycoat specification for the building system you are using. EZYBUILD SPECS are readily available upon request either from our company representatives or our offices. For more detailed information with regards this product and any safety concerns, please refer to the Material Safety Data Sheets available from Active Building Systems Pty Ltd upon request.

Ezycoat Smooth Patch is to be applied by suitably licensed persons holding a license for this trade as recognised by the legislative building authority for the relevant state to which the work is being carried out. Misuse of this product and/or noncompliance with technical specifications will void any warranties weather verbal or written. Active Building Systems Pty Ltd reserves the right to change, update and republish these specifications without any notice. It is the user's responsibility to attain the most current publication of Ezycoat Specifications from Active Building Systems Pty Ltd.