

OVERVIEW

Flexipave Patching Compound is a 2-pack cementitious/acrylic patching compound which is designed for repairs and levelling prior to application of the Flexipave Coating System. Flexipave Patching Compound is both hydraulically and organically bound guaranteeing good adhesion to the substrate. It is used on both asphalt and concrete and when cured has an extremely strong bond and is highly water-resistant.

PROPERTIES

Flexipave Patching Compound is supplied as a 25kg unit (20kg powder, 5kg resin) which are simply mixed on site to produce the filling and levelling compound. It has a filler gradation up to 2mm making it suitable for heavy repairs up to 15mm.

- Easy to use
- Excellent adhesion
- Water resistant
- Crack resistant

AREAS OF USE

Flexipave Patching Compound is used to level and repair defects in asphalt and concrete screeds up to 15mm thickness.

PREPARATION OF SURFACE

Ensure the surface to be covered is free of loose particles, dust, dirt, grease, oil, and paint. Concrete substrates should be treated with a coat of Flexipave Concrete Primer.

APPLICATION & CLEANING OF TOOLS

Flexipave Patching Compound is trowel applied and levelled with a float. Smooth finishing can be achieved with a wooden or foam float when it has 'set'. The float should be moistened during the smoothing operation.

Clean tools and equipment with water after use.

HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

PACKAGING & STORAGE

Flexipave Patching Compound is supplied as a 2 component system (20kg powder and 5kg resin).

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 6 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.

TECHNICAL DATA

Product	Ready mixed repair and filling compound, powder/resin.
Binder	Hydraulic and organic binders.
Filler	Inert finely graded washed fillers of sand or quartz.
Colours	Grey.
Additives	Plasticising agents, adhesion promoting agents and water retaining agents.
Tensile Strength/Adhesion	10.3 n/mm ² – 105 kp/cm ²
Ball Pressure Hardness	28.2 n/mm ² – 285 kp/cm ²
Application Thickness	2 - 15mm.
Shrinkage	Maximum 0.13% (ATSM 157)
Consumption	Approximately 1.8 kg/m ² per 1 mm layer.
Mixing Ratio	20kg powder : 5kg resin (no water is required).
Packaging	20kg powder, 5kg resin.
Storage	6 months in original unopened containers.

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