



# TECHNICAL DATA

PRODUCT CODE

121 000

Technical data # 20140120

## «RAPID PATCH»

### DESCRIPTION

Exterior multipurpose, bituminous semi-mastic that dries by solvent evaporation.  
For cartridge size, you must use 121 950 technical data sheet.

### INTENDED USES

«RAPID PATCH» seals shingles and flashings or small holes in foundations before the application of the foundation coating.  
«RAPID PATCH» can seal small gaps with a diameter less than 6 mm (¼ in.).

**REMARKS:** → Do not use in contact with surfaces such as insulation panels (polystyrene, etc.) which can be damaged by solvents;  
→ Does not withstand immersion (tank) or abrasion (foot traffic).

### ADVANTAGES

- ⇒ No primer required.
- ⇒ Stops leaks.
- ⇒ Sticks on dry or damp surfaces.
- ⇒ Withstands weathering.

### STORAGE AND APPLICATION TEMPERATURE

«RAPID PATCH» does not deteriorate below freezing point. Anyhow, since its viscosity increases when the temperature drops, it is recommended to store it in a dry place where the temperature is between 10°C (50°F) and 30°C (86°F) to make sure its use is possible. Under these conditions, the sealed containers could be preserved for 2 years.

«RAPID PATCH» can be applied either in winter or in summer at a temperature between -7°C (20°F) and 30°C (86°F).

### SURFACE PREPARATION

If the application of «RAPID PATCH» is to be made at a temperature lower than 5°C (40°F), the surface must be at a temperature at least 3°C (5°F) higher than dew point.

The surface must be in a seemingly new, firm and clean state. It must also be free of creosote, oil, grease, wax, silicone or silicone based product, rust, any loose or foreign material or any material soluble in solvents.

Concrete and masonry must be scraped with a metallic brush so as to get a sound, firm, stainless surface.

### APPLICATION

Mix the product.

Cover small cracks 3 mm (1/8 in.) or less with an initial coat\*.

The product must exceed on 75 mm (3 in.) on both sides.

Let the product dry before recovering the entire surface. Apply a coat with a brush on the entire surface.

\* For cracks more than 3 mm (1/8 in.), use «RAPID PATCH» cartridges.

### COVERAGE

Approximately 0.5 m<sup>2</sup> per litre, for 2 mm thickness (6 ft<sup>2</sup> per litre, for 1/16 in. thickness).

### TECHNICAL GUIDE

<b>GENERAL APPEARANCE:</b>	Homogeneous paste, fibrous and free of lumps.
<b>COLOUR:</b>	Black.
<b>COMPOSITION:</b>	Asphalt (bitumen) (binder), mineral fibres, inert charges (pigments), solvents (volatile material) and other additives.
<b>CLEANING AGENT (wet product):</b>	Use mineral spirits.
<b>CLEANING AGENT (dry product):</b>	Use a putty knife and mineral spirits or another effective solvent; take care not to affect the other surfaces with too strong a solvent.
<b>CLEANING AGENT (skin contact):</b>	As soon as possible, wash with mineral oil, then wash with soapy water, and rinse.
<b>FLAMMABILITY:</b>	At application: ..... flammable; Dry: ..... combustible.

**TECHNICAL GUIDE (continued)**

<b>VISCOSITY:</b>	110 000 cps.
<b>FREEZE-THAW STABILITY:</b>	«RAPID PATCH» will not be damaged by the frost.
<b>APPLICATION METHOD:</b>	Brush.
<b>SURFACE APPLICATION:</b>	Horizontal or sloped surface.
<b>SERVICE TEMPERATURE:</b>	Minimum: ..... -30°C (-22°F); Maximum: ..... 50°C (122°F).

**RESTRICTIONS**

Do not use on a flat roof where pounding water could be present.

Cannot be painted. Do not use over coal tar products.

The drying time of «RAPID PATCH» depends on temperature, relative humidity and ventilation.

The shelf life is diminished by warehousing over 25°C (77°F).

Adhesion on materials not specifically mentioned cannot be guaranteed. It is up to the customer to make his own performance tests or to consult our technical department.

**SAFETY PRECAUTIONS****KEEP OUT OF REACH OF CHILDREN.**

**Before using «RAPID PATCH», read its material safety data sheet.**

Avoid using in a place where the solvents evaporating from «RAPID PATCH» could affect food or any other product sensitive to odours.

If the product is used indoors (factory), the area must be ventilated to the outdoors during application and drying time of «RAPID PATCH». Do not recycle the air.

«RAPID PATCH» contains flammable solvents. Do not smoke when using the product. Work in good ventilation conditions. Suppress all flash sources, flames or intense heat at the working place and near it.

**Disposal:** Consult your municipality to dispose in conformity with regulations.

**WARRANTY**

PPG Architectural Coatings Canada, Inc. warrants performance of its products to its intended use if properly applied in accordance with the label directions and the specifications of the technical data sheet. Having no control over the application methods and conditions or the circumstances related to its use, no other warranty, expressed or implied, statutory or otherwise is given. This limited warranty extends only to the original purchaser of the product and is not transferable or assignable. If the product fails to conform to this limited warranty, we will, at your option, furnish replacement product or refund the purchase price. This limited warranty excludes (1) labour or costs of labour for the application or removal of any product and (2) all other direct, indirect, incidental, special or consequential damages.