



# ROOFTEC

## FELT ADHESIVE



Rooftec Bitumen Felt Adhesive is a high-quality, cold-applied adhesive designed for bonding roofing felt to various surfaces. Whether you're installing a new roof or repairing an existing one, this adhesive provides a robust bond, insulating gaps and securing the felt in place. Its weatherproof properties make it an excellent choice for protecting roofs, while ensuring long-lasting strength.

### APPLICATIONS

- **Roof Felt Bonding:** Ideal for bonding successive layers of roofing felt, ensuring a secure and weather-resistant roof.
- **Sealing Roof Felt Laps:** Effectively seals overlaps of roof felt to prevent draughts and leaks.
- **Flat Roof Applications:** Can be used to bond chippings to flat roofs for added protection.

### BENEFITS

- **Efficient Bonding:** Cold application eliminates the need for heat, simplifying the installation process.
- **Weatherproof Performance:** Provides reliable protection against excess draughts, leaks, and changing weather conditions.
- **Versatile Use:** Bonds various types of felt to a range of common roof surfaces.
- **Resistant Construction:** Withstands exposure to salt, acids, alcohol, and alkalis, ensuring long-lasting strength.

### Key Features



#### Cold Applied

No heat required for application, offering the convenience and flexibility of applying cold.



#### Heavy Duty

Provides a strong final bond for reliable and durable roofing installations.



#### Versatile Bonding

Suitable for bonding all types of felt to metal, timber, and concrete.



#### Weatherproof Protection

Forms a protective layer against the elements, ensuring resilience in various weather conditions.



#### Exterior Use

Specifically formulated for exterior applications.

| PRODUCT CODE | DESCRIPTION           | SIZE | BOX QTY |
|--------------|-----------------------|------|---------|
| RPBFELT1     | Rooftec Felt Adhesive | 1L   | 12      |
| RPBFELT21    | Rooftec Felt Adhesive | 2.5L | 6       |
| RPBFELT5     | Rooftec Felt Adhesive | 5L   | 4       |



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### PREPARATION & APPLICATION

- Before applying the adhesive, ensure the surface is dry, clean, and free from debris, rust, dirt, and grease.
- The adhesive should be applied with a stiff brush, mop, or squeegee and left "open" for 15 to 30 minutes to develop full tackiness.
- The felt should then be carefully placed into the wet adhesive film, ensuring maximum contact and exclusion of air
- For timber roofs, the first layer of felt must be nailed down, while the second and third layers can be bonded with the adhesive..

### EMERGENCY ACTION

- In case of narcosis due to inhalation of concentrated vapour, move the person to fresh air and seek medical attention.
- If the product comes into contact with the eyes, irrigate thoroughly with clean cold water and seek medical attention.
- In the event of a fire, use a carbon dioxide, dry chemical, or foam fire extinguisher, sand, or earth.

### KEY FEATURES

- High initial "grab" properties for strong bonding.
- Cold applied for convenience and safety.
- Reliable, with ISO 9001 Quality Assurance.
- Coverage: Approximately 2 square meters per litre.
- Flash Point: 38°C.

### STORAGE CONDITIONS:

- The product has a minimum shelf life of 24 months when stored in a cool, dry place in its original unopened containers.

### SAFETY AND HANDLING

- Rooftec Felt Adhesive is solvent-based and flammable.
- It is essential to wear protective gloves and barrier cream on exposed skin during application.
- Avoid smoking, hot lights, naked flames, and creating sparks.
- Ensure the area is well ventilated to avoid the build-up of solvent vapour.

### PRODUCT DATA

|                     |  |
|---------------------|--|
| Colour              | Black  |
| Coverage            | 2 sq. metres per litre (approx. 100 sq. ft. per imperial gallon) |
| Viscosity           | 4,000-7,000 cps  |
| Specific Gravity    | 0.95-0.97  |
| Service Temperature | -20°C to +70°C   |
| Flashpoint          | 38°C (100° F)  |

**CLEANING OF TOOLS:** Clean tools using white spirit or paraffin; wipe off any spillages before adhesive sets.