



# Bestile™ Utility Cement

## Description

**Johns Manville Bestile Utility Cement** is a trowel grade mastic compound designed for use in the construction of professional roof flashings and details for built-up roofing. This material is a blend of selected asphalts, fillers and petroleum solvents. This product adheres to dry surfaces, has a high resistance to weathering and provides excellent durability against stresses and wear. It has the necessary body and resilience for maintaining bond during varying temperature and weather conditions.

## Use

Use Bestile Utility Cement on both vertical and horizontal roof flashing surfaces and where dissimilar materials must be joined and made watertight. It can be used for repairing all types of roof surfaces where heavy duty product is required. Useful for repairing leaks in metal, shingles, concrete, flashings, gutters, around chimneys, flues, soil pipes, drains, eaves, cornices and roof perimeters.

## Application

All surfaces must be swept clean and be free from oil, grease, rust, scale, loose paint and dirt. No mixing is required. Using a trowel, apply at a 1/8" (3 mm) thickness. Work the cement to a feather edge to allow surface drainage. Apply cement liberally in joint areas, seams or cracks. It is recommended where possible that large repairs be reinforced with roofing membranes or glass fabric. For best results in cold weather, keep unopened containers in a warm area for at least 24 hours prior to application. Do not thin.

All equipment can be cleaned with mineral spirits. Use care when handling solvents. Clean hands with waterless hand cleaner.



## Advantages

- Excellent Durability
- Remains Flexible Over Time
- Bonds to Dissimilar Materials
- Low VOC

## Specifications

- **ASTM D 4586, Type I (Asbestos Free)**
- **SS-C-153, Type 1 Federal Specification**

## Typical Physical Properties

Color .....	Black
Solids Content .....	70% - 77% by Weight
Weight .....	7.3 - 7.5 lb/gal (3.3 - 3.4 kg/l)
Drying Time (70°F [21°C], 50%RH) .....	6 hours
Flash Point .....	104°F (40°C)
VOC .....	300 g/l max., calculated

## Coverage\*

Approximately 14 ft<sup>2</sup>/gal (0.34 m<sup>2</sup>/l).

\*Application rate varies according to the type, age and condition of the surface.

## Packaging

4.75 gal (17.9 l) pails

## Shelf Life

Two years from date of manufacture

## Caution

**COMBUSTIBLE • CONTAINS PETROLEUM DISTILLATE • KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME • AVOID PROLONGED CONTACT WITH SKIN • AVOID PROLONGED OR REPEATED BREATHING OF VAPORS • COVER ALL AIR INTAKES DURING APPLICATION AND WHILE DRYING • AVOID CONTACT WITH EYES • DO NOT TAKE INTERNALLY • USE WITH ADEQUATE VENTILATION • KEEP CONTAINER CLOSED WHEN NOT IN USE • KEEP OUT OF REACH OF CHILDREN.**

Refer to the Material Safety Data Sheet and product label prior to using this product.