

TROWEL GRADE



Trowel Grade is a modified elastomeric asphalt emulsion specifically formulated product where a watertight seal is required. It is suitable for use with building fixtures, pipes, walls and roofs. **Trowel Grade** is a single component product that may be cold applied by brush or squeegee. The technology employed in **Trowel Grade** provides a solvent-free, quick setting coating that yield a membrane with excellent strength, elasticity and adhesion.

Being an environmentally friendly product **Trowel Grade** can be applied indoors and outdoors with no special protective equipment.



Performance

- * ONE COAT SYSTEM
- * MINIMAL SURFACE PREPARATION
- * ENVIRONMENTALLY FRIENDLY
- * NON-TOXIC
- * CONTAINS NO SOLVENTS
- * 100% ELONGATION
- * RESISTANT TO MOST INORGANIC SOLUTIONS
- * OZONE & UV RESISTANT
- * CAN WITHSTAND THERMAL CYCLIN

Property	Typical results
Colour	Black
Specific gravity, kg/m ³	Approximately 1.0
Chemical resistance	Resistant to most inorganic solutions. Not recommended for gasoline or other petroleum products. Consult Chemical Resistance chart for further information.
Tensile strength ASTM D412, psi	50
Elongation, %	100
Accelerated weathering, ASTM G 155, D 412 Tensile strength	Passed (No deterioration of film) Passed (> 90% original value)
Hardness, Durometer Type 00	85-90

Liquid Rubber products are state of the art with respect to today's environmental concerns and work-safe practices. The products consist of stable, non-toxic, odorless non-flammable liquid components that do not present a storage or transportation hazard prior to, during, or following application.

Fumes associated with hot kettles and propane torches are not involved in application, hence, Liquid Rubber is extremely user-friendly on-site and during application.

Physical Properties

Property	Typical results
Specific gravity (liquid) kg/m ³	Approx. 1.0
Odor	None
VOC	Contains no solvents
Color	Brown to black
% solids (wt)	63-68
Viscosity, Brookfield, sp.#5, 20 rpm	20,000-30,000
PH	10-12

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