

3M™ Scotchkote™ Urethane Coating 3065

The premium range of Solvent-free Urethane Coatings



Wise choice

Corrosion Protection

3M

Solvent-free Urethane Coatings



3M™ Scotchkote™ Urethane Coating 3065

- Solvent-free Urethane Coating designed for metal and Concrete asset protection
- Excellent Corrosion and Chemical Resistance*
- Elastomeric in nature with degree of flexibility necessary for Internals of Tanks, Vessels, Cooling Towers and Pipelines in contact with water.
- Meets ASTM D16, Type V Coating specification
- Excellent Application Characteristics - Can build up coating thickness from 500μ to 2000μ
- Product variants available for Spray and Brush applications

To provide long term corrosion protection

Key Physical Properties

- High adhesion
- Flexibility in extreme environmental conditions
- Abrasion / Impact resistance
- Compatible with Cathodic Protection systems
- Effective application

Scotchkote 3065

Solvent-free Urethane Coating designed for application by plural-feed Spray

Scotchkote 3065 BG

Solvent-free Urethane Coating designed for application by Brush or Trowel

Scotchkote 3065 CSL

Solvent-free Urethane Sealer, primer for Concrete substrates



Waste water Reservoirs



Concrete Structures



Pipeline Protection



Steel Structures



Pipeline Protection



Effluent Treatment plant

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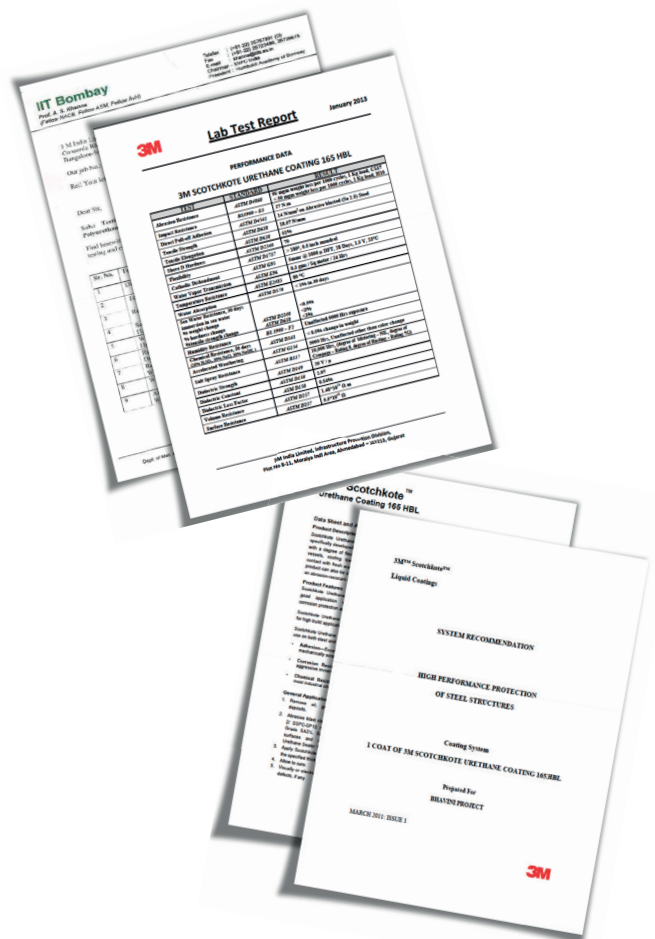
	FEATURES	ADVANTAGES	BENEFITS TO THE END USER
1	Solvent-free Technology	- No Solvent emission, designed to meet stringent EHS norms - Suitable to work with, in confined areas - Eliminates the root cause of film porosity - Higher film integrity & Low moisture vapor permeability	✓ Regulatory Compliance ✓ Worker Safety ✓ Longer lasting Asset protection ✓ Lower overall long term investment
2	Proven history of field performance	Good justification and references	✓ References available for decision making
3	Excellent adhesion to steel	- Good Cathodic Disbondment (CD) resistance - Excellent pull-off Adhesion	✓ Excellent protection to pipeline in harsh environments above and below ground ✓ Minimal cost of maintenance and repair
4	Excellent impact & Abrasion resistance	- Minimal transportation and handling damages - Can be used in variety soil condition - Minimal damage during backfill	✓ Saves cost and time on repair
5	Easy and quick repair	Pinholes, small damage can be repaired very quickly and easily with brush grade product – no high tech equipment needed	✓ Saves time and money ✓ Smooth project implementation
6	High Build Application	Wide range of DFT (500/ to 2000/) can be built without sagging	✓ Multi purpose Solution
7	Ease of Application	- Heating is not required at ambient temp > 35° C - Excellent film build up with manually operated plural-feed Spray equipment	✓ Saves cost ✓ Minimal rework cost

Applications

- Low Viscosity - No heating required when ambient temp is > 35 deg C
- Designed for applications / practices specific to India
- Field Application with manually operated plural feed spray equipment
- Application without heating requirement is preferred
- DFT build up with wet on wet spray passes (about 500 microns per pass)
- Small areas like pipe joints, bund areas etc can be applied using brush grade product



Credentials





Important Notice

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