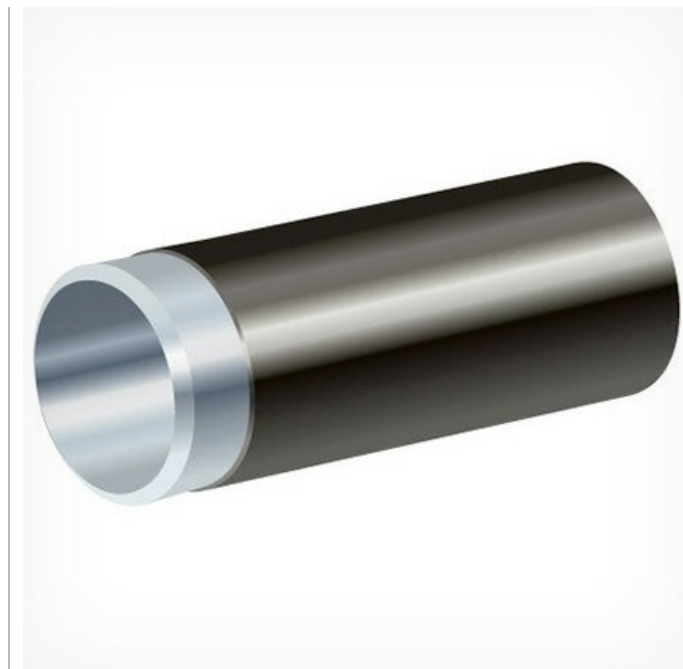


Asphalt Enamel

Asphalt Enamel Pipeline Coating

Asphalt Enamel (AE) is a plant applied coating based on modified bitumen which has been successfully used for many years for corrosion protection of steel pipes. Shawcor is the world's leading provider of AE coatings.

- Excellent adhesion to steel and long-term performance evidenced by many projects still in operation today
- Recommended for offshore pipelines requiring concrete weight coating with low shear installation when the continuous temperature of the fluid being transported does not exceed 70°C (158°F)*
- Available with varying grades of asphalt enamels, wraps and thicknesses to meet your design specification
- Extensive track record - over 8,000 asphalt enamel pipe totaling over 80,000 km (50,000 miles) coated and installed across the world



* Actual temperature will depend upon design criteria

CAPABILITY/PROPERTY	AE
Minimum pipe diameter	90 mm (3.5')
Maximum pipe diameter	1220 mm + (48'+)
Minimum pipe length	5.5 m (18')
Maximum pipe length	18 m (59')
Minimum recommended handling and construction temperature	-40°C (-40°F)
Maximum recommended operating temperature	70°C (158°F)*

Values shown are typical and may vary from plant to plant.

* Actual temperature will depend upon design criteria.

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