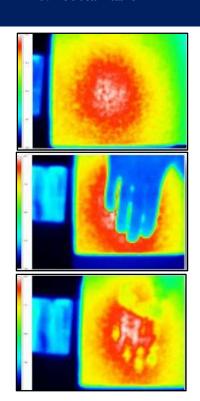


INSULATION FOR PERSONNEL PROTECTION

THERMACOAT - 400

ThermaCoat – 400 is a Water-borne two part thermally insulated liquid applied coating.

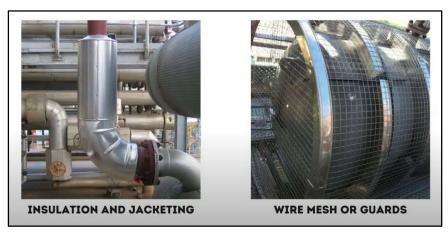
- 1. Water base low VOC
- 2. Apply with brush, roller and paint spray.
- 3. Can be applied while the assets are in operation.
- 4. Corrosion resistant
- 5. Thermal Insulation
- 6. Sustainable



What is Insulation for Personnel Protection

OSHA required that all heated surfaces including heated pipes and water pipes that are within 7 ft of the floor or working platform or within 15 inches measured horizontally from stairways, ramps or fixed ladders shall be covered with an insulating material or guarded in such a manner to prevent contact.

Common Methods for Personnel Protection System



Covering hot or cold surface with specific insulation and jacketing materials

- Difficult and expensive
- The insulated surface is not visible, subject to CUI

Stainless steel or painted steel mesh guards

- Bulky
- Limited access to the asset

SOLUTION - INSULATED COATINGS THERMACOAT - 400

ThermaCoat – 400 Thermally Insulated protective coatings can be applied in multipke coats to achieve OSHA safe touch standard. Other advantages:

- Easier to apply than traditional insulation material
- No expensive downtime apply while the assets are operating
- Sustainable and repairable; unlike traditional insulation, ThermaCoat 400 can be re-applied over and over
- No insulation material to discard into a landfill
- No need for a corrosion resistant layer on steel surface
- Environmentally Friendly water-borne system
- OSHA safe touch compliant