



TF COAT

TF Coat Insulation is a good material can insulate unique size of heat or cold equipment.

TF Coat Insulation is a very good heat reflector and low conductor about $<0.03w/m.k$ Application TF Coat Insulation to facility is fast and lower cost compare traditional insulation.

Example: Valve, Tank, Oven, Pipe, Oven leakage, Roof, and unique facility.

Temperature: -30 to 200°C



What TF Coat can do?

- A) Safety Purpose – touchable when facility had been insulated. Prevent scald for heat equipment.
- B) Prevent Corrosive- can prevent light acid and alkali
- C) Water proof- Surface insulation can be clean up by water.
- D) Insulator for unique size equipment
- E) A good reflector for heat flux and low conductor insulation $<0.03w/m.k$
- F) Long life span above 10year.
- G) Touch up oven partition joint leaking.
- H) Energy Saving

TF Coat Manual

- 1) Temperature : -30°C to 200°C
- 2) Thickness application: 2mm-4mm
- 3) Can use brush or spray for coating equipment
- 4) Ambient temperature 30°C need about 12hours for curing. (with temperature 50-80°C,30-2hours curing) Application not higher than 80°C(advise temperature)
- 5) Corrosive heat equipment surface – clean up surface or apply anti rust paint before apply.



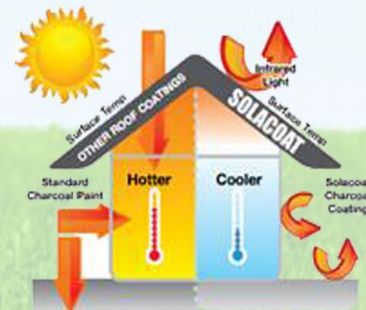
TF COAT FEATURE

- 1) Color – White, Grey
- 2) Container – 4.5liter, 20liter and 60liter



TF Coat can used for :

- 1) Commercial -Roof, Wall, Chiller piping and valve.
- 2) Industry -Oven, Piping, Valve, Tank, Room partition in production, Boiler, Light acid tank.
- 3) Agriculture -Breeding house example for bird nest and chicken. -easier to control inlet temperature.



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