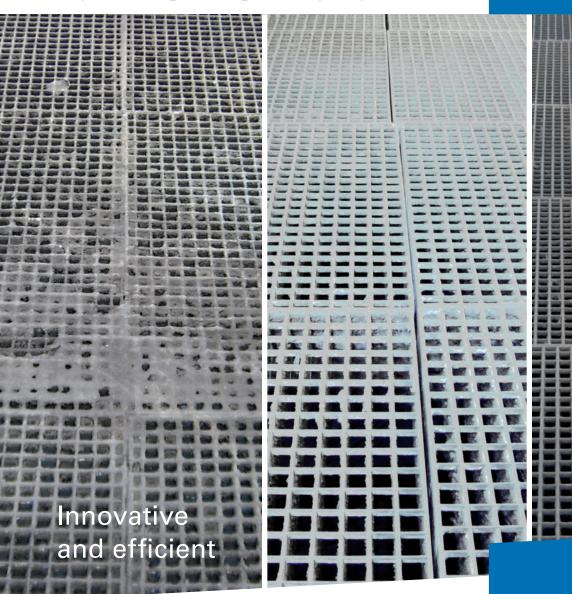


Durable but friable sacrificial layer for gratings in spray booths

fematop



- simple & energy-saving
- quick & easy
- cost saving & efficient
- for mankind & environment
- for machinery & equipmen
- durabla

Range of Application

Wet painting and powder coatings

Coating

Of gratings booth walls, and other devices

fematop greatly reduces expenditures associated with cleaning of oversprayed equipment, by eliminating consumption of energy, water, and chemicals traditionally required for removal of built-up overspray from booth components. fematop protects the various components of the painting facility and extends their operational life span.

"After applying the fematop coating, we can maintain optimum ventilation function by simply brushing the gratings once a week. This takes only a few minutes, with minimal effort." one painting facility's manager asserts.



Cost reduction of 80% feasible





Another satisfied user states that "we were able to reduce cleaning costs by more than 80%"

Your Dealer

The "multiplex sacrificial layer" fematop, by ensutec Products GmbH, makes it possible: high-energy consumption and use of aggressive chemicals and water for removing overspray from grates and other painting booth equipment is a thing of the past. Cleaning of grates, booth walls as well as painting equipment and associated customized devices is from now on exceedingly fast, unbelievably simple, environmentally friendly, and very thorough. Idle times of painting booths are significantly reduced and the life span of machinery and equipment noticeably prolonged.

fematop is a two-component system into which the equipment is dipped. The material forms a multiplex-coating with a multitude of platelets being arranged in an overlap. The overspray clings to the soiled outermost layer of the multiplex-coating and can easily be removed using a broom or brush.

Compared to elaborate thermal, chemical or mechanical cleaning procedures fematop affords incredible savings of time and expenditure.

Gratings coated with fematop allow a painting facility to run uninterrupted for up to twelve times longer before the facility must be shut down for grating removal and recoating. The coating replaces costly measures associated with dismantling, transporting, cleaning and reinstalling equipment.

We have used this system in painting facilities with varying paint applications such as water-soluble paints, VOC containing paints, epoxy-, polyurethane-, zinc powder varnishes, primers, basecoats or clear lacquer, all with positive outcome. The fematop system is also suitable for customized hooks and hangers in powder coating facilities as the coating is unaffected by the heating or temperature changes.

