

## GENERAL INFORMATION

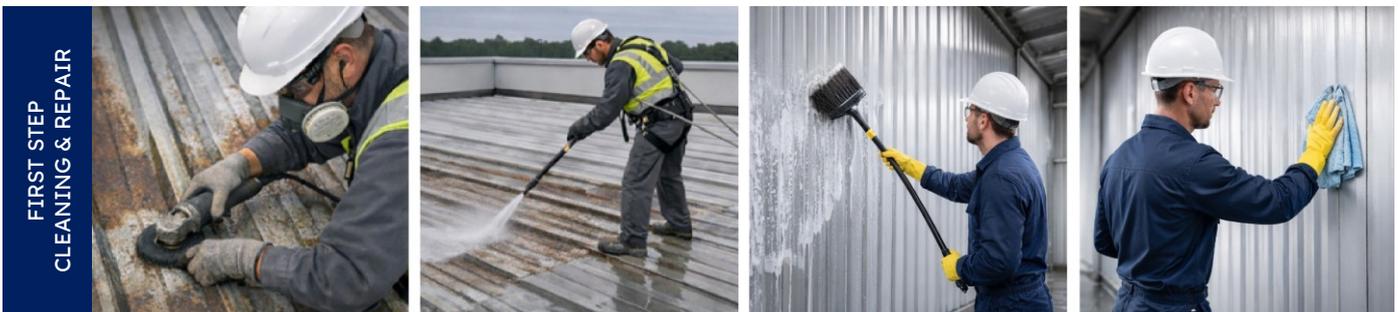
NOVERA systems are thin-layer polymer coatings with thermo-reflective or thermo-insulating properties, designed for the protection of metal substrates.

System layers (both systems):

- NOVERA PNT – primer coat
- NOVERA REFLEX (for roofs) or NOVERA INTERIER (ceilings and interior walls) – top coat

## STEP 1 SURFACE PREPARATION

Wash the surface (e.g. pressure washer). Degrease (remove oils, grease, chemical residues). Remove corrosion and loose coatings (brushing, sanding). Repair defects and damaged areas. Surface must be **completely dry** before application



## STEP 2 APPLYING PRIMER LAYER NOVERA PNT

- Ready to use – do not dilute
- Mix thoroughly with a mechanical mixer
- Application: roller / brush / airless spray
- Usually 1 thin coat is sufficient
- Drying time: approx. 1-3 h (next layer after 4-24 h)



## STEP 3 APPLYING TOP COAT NOVERA REFLEX or NOVERA INTERIER

**NOVERA REFLEX** may be applied by airless spraying, rolling, or brushing. For spray application, use equipment capable of delivering a minimum working pressure of 200 bar at the spray tip and a flow rate of at least 3.0 liters per minute. Clean all tools and equipment with water before the material cures. To achieve the required minimum dry film thickness of 1 mm, apply the product in two coats, with an approximate consumption of 0.8 kg/m<sup>2</sup> per coat. Apply the second coat only after the previous layer has sufficiently set. After application, protect the coating from rain or other precipitation for a minimum of **3-6 hours**.

**NOVERA INTERIER** Before application, thoroughly mix the contents of the container using a mechanical mixer until a homogeneous consistency is obtained. The coating can be applied using: airless spray, roller, brush (for small or hard-to-reach areas). For best coverage, improved adhesion, and surface leveling, the use of the “spray + back roll” method is recommended. Apply the material in one direction only. Do not use crosswise movements.



This instruction provides the complete procedure for the preparation and application of the NOVERA SYSTEMS. Following these steps ensures proper adhesion, performance, and durability of the coating.