

# FIBERGLASS SCAFFOLDING

**NEW PLASTIC REINFORCED  
FIBERGLASS SCAFFOLD  
(GPR).**

**ZONE 1 CERTIFIED**

**NO ELECTRICITY CONDUCTIVE**

Designed for electric applications  
and train industries

**NO SPARKS**, Safe in areas where  
are explosive vapors or inflammable  
materials.

**CORROSION PROOF**, Resistant to  
most of chemicals products.

**STAINLESS**, No rust, keeps clean  
work areas, perfect for food industry.



**APM**  
**SYSTEM**

AERIAL PLATFORM MAINTENANCE







## ➤ Scaffolding specs

Manufactured with plastic reinforced with fiberglass (GPR)

Characteristics:

**NO SPARKS:** This scaffolding is guaranteed against sparks, so it can be used in areas with dust, vapor or inflammable materials.

**ZONE 1 AREA:** are places where could be an explosive atmosphere (ATEX) in standard work conditions. For working in these places, only materials considered ZONE 1 are permitted. So, this scaffolding is really recommended for production or maintenance of these places.

**NON CONDUCTIVE:** This scaffolding is not electric conductive, so it is safe to use in electric instalations for inspection, maintenance and repairs. Its "Dielectric strength" is 22.1 Kv/mm (ASTMD 149-97<sup>a</sup>) for this characteristic is appropriate to use in train and electric industries.

**CORROSIONPROOF:** Fiberglass is resistant to corrosion made by salty water and most of chemicals, gasoline, oils, paints and dissolvent, for this reason is really recommendable in most industrial areas

**STAINLESS:** In opposite to metallic material, plastic reinforced with fiberglass never gets roasted. This is essential in food industry, areas where food are manipulated and many other clean applications.

**Dimensions:** Scaffolding could be delivered in two different widths: 0,85 / 33 inches or 1,45 m / 57 inches, it could be arisen up to 10 and 14 m respectively or 32.5 to 46 ft.

Platform lengths are 1,8m and 2,5 m or 6 and 8 ft

## ➤ MAIN APPLICATIONS:

Petroleum industry.

Aircraft industry.

Power dams, power station transformers.

Paint manufacturing plants.

Chemical plants.

Waste water treatment plants

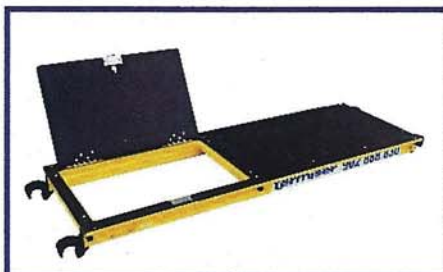
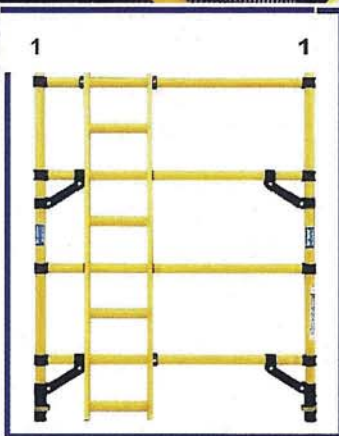
Food industry.

Pharmateutical industry

Ports, docks, boats and yachts

Clean atmospheres, high tech centers.

Gas industries...



# APM SYSTEM

AERIAL PLATFORM MAINTENANCE

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