



PRODUCTS SUITED TO THE CHALLENGE OF PROVIDING PASSIVE PROTECTION FOR YOUR ASSETS

The risks of fire, earthquake, flood, dissemination and radioactivity can cause significant damage to people, buildings and equipment. Thanks to a wide range of products and innovative solutions, NUVIATech Protection, a brand of the NUVIA group specialising in the life cycle of highly regulated installations, supports you in passive protection projects for your installations against these major risks.

NUVIATech Protection designs, manufactures and qualifies equipment for passive protection against the risks of fire, earthquake, flood, dissemination and radioactivity.

Thanks to our development expertise and our production control, in our workshops in France, we are able to adapt or develop solutions that specifically satisfy your issues and your regulatory and normative environment.

Through our COMPART range dedicated to conventional protection issues, we offer our own brand or white label protection products designed to be installed by anyone.

NUVIATech Protection supports its clients in the Energy, Defence, Marine, Construction and Industry sectors.

OUR AREAS OF EXPERTISE

Treatment of joint and penetration caulking

We offer caulking products for penetration and inter-building joints not only for fire protection but also for tightness (air / water) requirements and any other demands of sensitive industrial sites.



- · Electrical service crossing
- · Static or dynamic inter-building joints
- · Mechanical service crossing



Protection of heating, ventilation and air conditioning systems

Our teams manufacture products intended for fire isolation such as compartmentalisation and duct protection systems. We also supply control and containment systems for ventilation systems, as well as products for smoke extraction systems and associated duct protection.



- Ductwork fire protection
- · Fire compartmentalisation
- · Smoke extraction
- · Containment and regulation



Protection of electrical systems

NUVIATech Protection offers products intended for fire zoning through anti-propagation systems, products intended for maintaining the functionality of electrical systems, as well as products intended to reduce heat fire load of various equipment and cables.



- · Functional protection
- · Fire load subtraction
- Anti-propagation / Heat shield



Protection of structures and equipment

Our range includes various products intended for the fire protection of structures and equipment (pipework, valve...) using materials combining very high thermal insulation and fire protection performances. Thanks to the expertise of the NUVIA teams in structural calculation, civil engineering and the design of special products, we design and install seismic isolation solutions for installations subject to earthquake risk protection regulations.



- · Protection of structures
- · Equipment fire protection
- · Radiation protection



Safety Systems and Processes

Our offer contributes to the respect of the highest safety requirements, by seamless integration within systems, processes and equipment, particularly encountered in accidental operating conditions.



- · Compact hydrogen autocatalytic recombiners
- Permanent retention systems for radioactive gaseous effluents

WHAT MAKES US UNIQUE

- Our complete control of the product, from design to manufacture and qualifications, offers our customers the assurance of rigorous obsolescence management.
- Our products are ISO 9001, 14001, 45001 and 19443 certified, a guarantee of quality and conformity.
- With a wide range of products, NUVIATech Protection is ideally placed to be a partner for passive protection of a complete installation.
- We adopt a responsible approach to the development of our products, in order to minimise the impact of production on the environment and throughout the product life cycle.

SOME KEY FIGURES

Passive protection of your assets against

5 types of risks

30 years' experience in passive protection

+180 products
and protective equipment

+300 references

in France and around the world







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