

PREMIUM PROTECTIVE FILM FOR COVERING AND PROTECTION



Our polyamide film solution for application areas with increased fire risk

DESIGNED FOR USE IN AREAS THAT REQUIRE INCREASED FIRE SAFETY STANDARDS

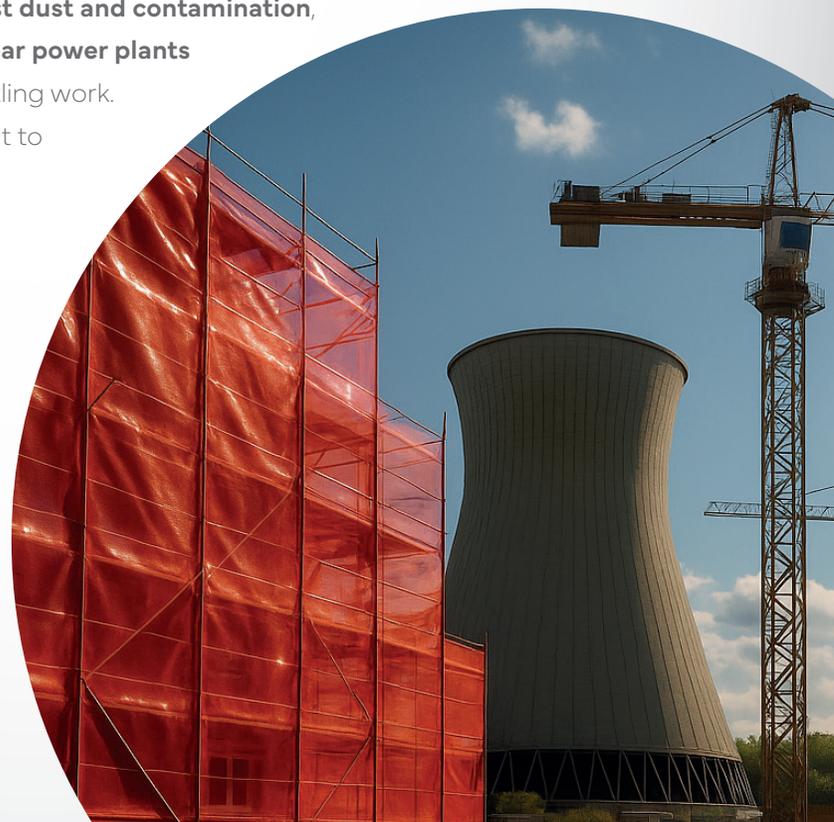
POLICYCLE premium protective film is a special film **made of polyamide (PA)** that can be used in areas with an **increased fire risk or particularly strict fire safety standards**. Unlike traditional PE solutions for covering and dust protection, the flame-retardant PA film does **not use halogenated flame retardants**. This ensures added safety and simplified disposal. **Ideal for demanding applications.**

THE BENEFITS AT A GLANCE

- ✓ **Flame retardant yet halogen-free**
No halogen-based flame retardants, no additional plasticisers or other volatile substances
- ✓ **Resilient yet lightweight**
The stable PA material ensures good mechanical resilience and flexibility but also impresses with its lower weight compared to classic B1 polyethylene films.

PROVEN PERFORMANCE UNDER DIFFICULT CONDITIONS | BEST PRACTICE

Our **premium protective film** lives up to its name. For decades, it has been **providing optimum protection against dust and contamination**, even in the most **unusual locations**, such as **nuclear power plants** where it supports both construction and dismantling work. All thanks to its **low flammability**, which is inherent to the **PA material** itself.



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REASONS FOR CHOOSING POLYAMIDE

- ✓ High mechanical strength and rigidity
- ✓ Good heat resistance and dimensional stability
- ✓ High abrasion and wear resistance
- ✓ Excellent sliding and friction properties
- ✓ Resistant to many oils, greases and chemicals

STANDARD VERSIONS

Thickness	75 μ (DIN 53370)
Width	2.000 to 4.000 mm (GKV)
Colour	transparent or coloured (on request)
UV-resistance	free from UV-stabilizers; suitable for use under UV exposure for up to 2 weeks
Chemical composition	100% polyamide, free from decabromodiphenyl ether, free from antimony trioxide

YOUR CONTACT

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