

TMG SOLUTIONS GROUP D.O.O.



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TMG SOLUTIONS GROUP d.o.o. je ekskluzivni uvoznik i distributer proizvoda sa inovativnim rešenjima Kompanije "Pirohimika" iz Rusije.

AUTONOMNI UREĐAJ ZA GAŠENJE POŽARA sa termoaktivnim mikrokapsuliranim agensom za gašenje vatre PiroStiker AST je jedinstven proizvod. To je minijaturni autonomni uređaj za gašenje vatre u obliku tanke pločice određenog oblika i veličine, koji može da zaustavi požar u trenutku kada gorenje tek počinje.

PiroStiker AST je rezultat dugogodišnjeg rada istraživačkog centra koji je fokusiran na razvoj novih tehnologija na bazi mikrokapsulacije agensa za gašenje vatre

INNOVATIVE TECHNOLOGY

AT THE SERVICE OF SECURITY

the use of innovative technologies will save lives,

will ensure the safety of housing and businesses,

will allow to reach a new level of fire safety

PyroSticker AST is a miniature fire-suppression system, which has no analogues worldwide :

a thin plate of various sizes, with millions of miniscule capsules (from 10 to 50 micrometers size each) containing fire retardant, which is able to suppress the fire at the very moment of ignition

Active extinguishing agent is contained in millions of microcapsules. The size of each capsule 10 to 50 micrometers.

Operational Principle

In ordinary conditions, fire retardant is stored safely in capsules for years, ready to suppress the ignition at any second.

In case of fire, microcapsules react to the heating and release the necessary amount of fire retardant to suppress the ignition.

Only the actual flame is being affected by the fire retardant with nearby objects and constructions remaining intact.

