

DATA SHEET SecurSoft Fire-resistant

Cod. *DMRWSI100200*



SecurSoft was designed on the need to satisfy any type of protections requests of any type of danger with great quality of shock-absorption and practical ductility. Fire-resistant SecurSoft class 1 Bfl-s1 – fire-resistant material with very slow flame propagation, it stands out among all the other materials for its high capacity of shock-absorption tested following the regulation UNI EN 913 del 2009 appendix C.

MIX COMPOSITION:

SecurSoft fire-resistant is obtained from the cut of the solid, closed cell, polymer mixture with the characteristic smell of the Ethylene Vinyl Acetate, fire-resistant classe 1 Bfl-s1 (as regards to the current regulations EN 13501 – 1 e EN 14041).

DESCRIPTION:

SecurSoft fire-resistant is made by n° 42 squared components da mm 20x20 connected by a core mm 3 thick.
Easy to install with no particular difficulties by using the specific quick-setting brushable glue and it covers a surface of 2 mq each panel (cm 100x200).



FEATURES:

Colour:

white, light-blue, blue, green, yellow, orange, red, purple, grey, black, customizable in any RAL;

Safety:

follows the directive UNI ENI 913 del 2009 appendix C; EN 13501 – 1 e EN 14041;

Elasticity:

excellent elasticity to adapt to any type of support;

Hygiene:

easy to clean and to maintain with common mild detergents;

Insulation:

Thermal and acoustic;

Durability:

scratchproof, UV-resistant, mold resistant, pests-resistant, weatherproof;

Ordinary maintenance:

H₂O + common mild detergent and damp cloth;

Extraordinary maintenance:

replacement of damaged elements due to improper use.

APPLICATION:

Suitable indoor and outdoor: gyms, schools, sports facilities, gardens; thanks to its great versatility it adapts to any type of support: protects and covers several surfaces and sections.

TECHNICAL DATA:

Panel dimensions: h max cm 210 per l max cm 105 consequential with one another through cross-piece;

Depth: 20 mm +/-10%;

Panel weight: 3 Kg/mq;

Density: 150 Kg/mc;

Fire class (reaction to fire): class 1 Bfl-s1 – fire-resistant material with very slow flame propagation.