STRBITERM-300 Fire protection coating for cable and cable lines

Technical data sheet Page 1 of 1



STABITERM-300

Water-based fire protection coating for structural steel Technical requirements TU 23.14.12-016-25572341-2015

Formulation and production of NPF "Fire Protection Laboratory", LLC Dzerzhinsk town, Nizhny Novgorod region, Russian Federation

Phone/Fax +7(8313) 24-00-11 (multiline)

E-mail: info@stabiterm.ru www.fireprolab.com

- **PRODUCT**
DESCRIPTIONFire retardant mesh (lattice) Stabiterm-300 is designed to create fire
retardant barriers, protect electrical cables, cable lines, cable trays
and cable penetrations in accordance with GOST R 53310; GOST R
53311; GOST R 53316; GOST R IEC 60332-3-22. Increases fire
resistance and prevents the spread of fire.
- **INTENDED USES** Fire retardant mesh Stabiterm-300 is intended for use in macroclimatic regions with moderate and cold climates (Conditionally, Conditionally cold, Cold), category 1 according to GOST 15150.

PACKAGING Frame fabric weight, g/m² - 160-200 Coating weight, g/m², not less than - 1500

CERTIFICATES Fire retardant performance certificate in development

USAGE GUIDELINES

SURFACE Before starting work, it is necessary to turn off the voltage in the entire area of the work being carried out.

MESH INSTALLATION Fire retardant mesh Stabiterm-300 is supplied ready to use. The mesh is easy to install and provides free access to any section of the cable bundle along the entire length. Ease of handling, flexibility and specially designed paper clips allow the fire mesh to be used in hard-to-reach places. When working with this product, there is no need for special. tools and highly qualified personnel.

TRANSPORTATION Packed transportation by any type of transport that ensures the safety of products, in accordance with the rules for the carriage of goods in force for each type of transport.

Storage in warehouses under conditions that exclude moisture, mechanical damage and exposure to atmospheric precipitation.

The guaranteed shelf life is 12 months from the date of manufacture in full compliance with the conditions of transportation and storage

SAFETY

When working, you should use personal protective equipment (protective plastic helmets, goggles, gloves). Observe safety measures when working in electrical installations.

Fire protection coating for steel structures "Stabiterm-300" is intended for professional use only!

The information provided in this document is based on current knowledge and practical experience in the use of materials. The manufacturer assumes no legal or other responsibility for the misuse or misinterpretation of this information. The consumer should always request more up-to-date technical data on specific products, information on which is sent on request.

NPF "Fire Protection Laboratory", LLC

Dzerzhinsk town, Nizhny Novgorod region, Russian Federation. Phone/Fax +7(8313) 24-00-11 (multiline). E-mail: info@stabiterm.ru www.fireprolab.com