



HEAT RESISTANT ADHESIVE PASTE PassiveTec[®] HRAP

DATA SHEET

DESCRIPTION

PassiveTec® HRAP paste is a passive fire protection product specifically developed for use as a fire resistant adhesive paste for bonding of PassiveTec® FRM boards. Suitable internal for internal use.

SOLUTION

Heat Resistant, adhesive paste for bonding FRM board preventing circulation of fire, gases and smoke through joints and seals.

PACKAGING

18kg plastic buckets. Other smaller packing sizes and types available up on request.

APPLICATION

Surfaces must be stable, clean and free from grease and dust. Application can be made by spray or brush, depending on the required solution. Apply using a putty knife. PassiveTec® HRAP paste should be applied at temperatures above 5°C.

Drying times: Depending on local conditions, temperature, humidity and coating thickness. Pasting time between 1/2-1 hour, drying between 24-48 hours.


EXPOSURE CONTROLS PERSONAL PROTECTION

Tool cleanings: Clean with water immediately after use.

Avoid direct contact with skin, eyes or mucus areas. Wash immediately with plenty of water. Consult product MSDS for further information.



CHEMICAL AND PHYSICAL PROPERTIES

Pigment/fillers:	Non-combustible and flame retardant pigment fillers
Colour:	 PANTONE 7527 C
Odour:	Slight
Viscosity:	Paste-like to very fine depending upon application solution and method
Hazard class:	No labelling according to EU regulations
Toxicity of the combustion gases:	Toxicologic harmless
Flash points:	None. It's not combustible
Density:	1.90 g/cm ³
Temperature sensitivities:	5-50°C without chemical breakdown or discolouration



The information contained in this document is based on current knowledge and complies with the relevant EU legislation. However the methods and conditions of use of any product described, are the responsibility of the user. The product must not be used for any purpose other than those designated in this document, except in the case of written approval by the company on how to handle the product. It is the responsibility of the user to ensure full compliance with current local legislations. The information contained in this document only contains information for the preparation of the product and does not constitute a warranty of its properties.

DISTRIBUTORS

UK & Europe (Excluding Spain)

Shirley McGowan

Email: smcgowan@pfpfiresystems.com

Phone: +44 1452 835686

Spain

Marcos Briceño

Email: mbriceno@passivetec.es

Phone: +34 638 447316

Africa

Iain Giffen

Email: igiffen@pfpfiresystems.com

Phone: +44 1452 835686 or +357 99 630618

Asia & Australasia

Iain Giffen

Email: igiffen@pfpfiresystems.com

Phone: +44 1452 835686 or +357 99 630618

North America

Iain Giffen

Email: igiffen@pfpfiresystems.com

Phone: -1-800-243-6677

Latin America

Email: info@passivetec.com

Middle East

Iain Giffen

Email: igiffen@pfpfiresystems.com

Phone: +44 1452 835686 or +357 99 630618

www.passivetec.com

PassiveTec® is a registered trademark of Passive Fire Protection PFP UK Limited, a joint venture company owned by SIG in partnership with PFP Fire Systems Limited. Due to our policy of continuous product development, we reserve the right to modify product specifications without prior notice. Passive Fire Protection PFP (UK) Limited does not accept responsibility for any loss as a result of any company or individual relying on material contained in this publication, nor for any mistakes or misprints. Although every care is taken to ensure accuracy, this brochure is a general guide and specific technical advice is recommended before proceeding with any transaction. Specific detailed technical information is available from technical department at info@passivetec.com or on +44 (0)1925950300. Reproduction of any part of this publication in any manner is prohibited without prior written consent from Passive Fire Protection PFP (UK) Limited.