

# STEELCOAT 100/400™ SYSTEM



A combination of two Steelcoat™ systems to give extra protection in difficult areas such as badly pitted and rusted pipe/steelwork and damp sweating pipe/steelwork

The Steelcoat 100/400™ System is now widely specified due to the superior protection it provides by combining the strengths of the Steelcoat 100™ and Steelcoat 400™ system components.

The combined system comes in two variations: A and B.

## Premier Steelcoat 100/400(A) System:

For badly pitted and rusted pipework and structural steelwork.

For pipework, Steelcoat 100/400(A) System comprises Premtape™ Hi-Tack Primer followed by a double wrap (55% overlap) of Premtape™ Hi-Tack. The outer Premier Ultraseal RT™ Tape is applied with a 25% overlap (or 55% subject to recommendation) before painting.

For steelwork, the Steelcoat 100/400(A) System is applied as above with both tapes featuring a minimum 25% overlap (or 55% subject to recommendation) before painting.

Once applied the fabric backed Premier Ultraseal RT Tape is overpainted with two coats of Premier™ Acrylic Topcoat.

## Premier Steelcoat 100/400(B) System:

For damp/sweating pipework surfaces.

As above 'For pipework' with Prempaste S105™ replacing the Premtape Hi-Tack Primer.

## FEATURES

- Cold applied
- Surface tolerant
- Highly conformable
- Ideal for badly pitted and rusted steelwork
- Ideal for damp or humid steelwork
- If applied in the recommended way it will have a 30-year expected service life.





# STEELCOAT 100/400™ SYSTEM

## COMPONENTS

Premier Steelcoat 100/400(A) System:

Premtape™ Hi-Tack Primer

Premtape™ Hi-Tack

Premier Ultraseal RT™ Tape

Premier™ Acrylic Topcoat

Premier Steelcoat 100/400(B) System:

Prempaste S105™

Premtape™ Hi-Tack

Premier Ultraseal RT™ Tape

Premier™ Acrylic Topcoat

## SURFACE PREPARATION

Minimal surface preparation required.

Surfaces must be clean and dry. Remove all loose rust, scale and flaking coatings by hand wire brush.



  
PUB No. 509.05.2021

**PREMIER COATINGS LIMITED**

TEL: +44 (0) 1233 770 663

EMAIL: [enquiries@premiercoatings.com](mailto:enquiries@premiercoatings.com)

WEB: [www.premiercoatings.com](http://www.premiercoatings.com)

Headcorn Rd, Smarden,

Ashford, TN27 8PJ

UNITED KINGDOM



Q 09303 | EMS 677780  
ISO 9001:2015 & ISO 14001:2015

