

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 Prempaste™ followed by a double wrap (55% overlap) of Premtape™ Temperate (or Premtape™ Tropical). The outer Premier™ Ultraseal Tape (or Premier™ Ultraseal RT) is also applied with a 55% overlap before painting.

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

Once applied the fabric backed Premier Ultraseal Tape (or Premier Ultraseal RT) 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 Prempaste.

FEATURES

- Cold applied
- Surface tolerant
- Highly conformable
- Ideal for badly pitted and rusted steelwork
- Ideal for damp or humid steelwork
- When applied in accordance with the manufacturer's instructions, the system has been shown to provide a service life of up to 30-years.



STEELCOAT 100/400™ SYSTEM

COMPONENTS

Premier Steelcoat 100/400(A) System:

Prempaste™

Premtape™ Temperate or Premtape™ Tropical

Premier™ Ultraseal Tape or Premier™ Ultraseal RT

Premier™ Acrylic Topcoat

Premier Steelcoat 100/400(B) System:

Prempaste S105™

Premtape™ Temperate or Premtape™ Tropical

Premier™ Ultraseal Tape or Premier™ Ultraseal RT

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.




STEELCOAT™

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 **bsi**
ISO 9001
Quality
Management
Systems
CERTIFIED
Q.09303
ISO 14001
Environmental
Management
CERTIFIED
EMS 67780

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