# STEELCOAT 100/400<sup>™</sup> SYSTEM

A combination of two Steelcoat<sup>™</sup> 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<sup>™</sup> System is now widely specified due to the superior protection it provides by combining the strengths of the Steelcoat 100<sup>™</sup> and Steelcoat 400<sup>™</sup> system components.

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

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

For badly pitted and rusted pipework and structural steelwork.

For pipework, Steelcoat 100/400(A) System comprises Denso Hi-Tack<sup>™</sup> Primer followed by a double wrap (55% overlap) of Denso Hi-Tack<sup>™</sup> Tape. The outer Denso Ultraseal RT<sup>™</sup> Tape is applied with a 25% overlap before painting.

For steelwork, the Steelcoat 100/400(A) System is applied as above but with a single layer only (25% overlap) followed by Denso Ultraseal RT Tape with a 25% overlap before painting. Once applied the fabric backed Denso Ultraseal RT Tape is overpainted with two coats of Denso Acrylic Topcoat<sup>™</sup>.

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

For damp/sweating pipework surfaces.

As above 'For pipework' with Denso Paste S105™ replacing the Denso 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<sup>™</sup> SYSTEM

#### COMPONENTS

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

Denso Hi-Tack<sup>™</sup> Primer Denso Hi-Tack<sup>™</sup> Tape Denso Ultraseal RT<sup>™</sup> Tape Denso Acrylic Topcoat<sup>™</sup>

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

Denso Paste S105™ Denso Hi-Tack™ Tape Denso Ultraseal RT™ Tape Denso 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.









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