

# Technical Data Sheet

## Situclad & Fibreclene Cleaning & Maintenance

### DESCRIPTION:

Situclad and Fibreclene systems are made up of various **Resin** options incorporating **Fibreglass Reinforcement** and **Finish Matt** to form a laminate that has been specifically designed to provide a hygienic cladding system and or a protective lining for use in harsh corrosive environments.

### SYSTEM OPTIONS:

System Name	Resin Type	Topcoat	Maximum Cleaning Temp
Fibreclene	Polyester	Flowcoat	80°C <i>*Note* With Caution (see below)</i>
Situclad EHD	Epoxy - Supascreed	Supascreed Epoxy	60°C
Situclad ECR	Epoxy - Surecote 500AR	Surecote 500AR	60°C
Situclad WCS	Water-based Epoxy - Aquakem	Aquacolour	60°C
Situclad VE	Vinyl Ester	Surechem VE Topcoat Situclad VE Glass Flake	80°C <i>*Note* With Caution (see below)</i> 80°C <i>*Note* With Caution (see below)</i>

### CLEANING:

The Fibreclene and Situclad systems may be cleaned as required.

Most conventional cleaning materials are suitable for use on an allnex Protective Lining System.

Preferably a neutral pH sanitiser/detergent is recommended to ensure the long-lasting durable properties of the system are maintained. Use diluted detergent solution.

Detergent cleaning is followed by a clean water rinse to ensure no traces of detergents are left on the surface.

The recommendations or instruction of the selected cleaner/detergent manufacturer is to be followed. If in doubt please contact allnex Construction Products for advice.

### CLEANING TEMPERATURES:

There is a limit to cleaning water temperatures: (See above)

Pressure cleaning with Hot Water (below 60°C) may be used with the pressure nozzle being a minimum distance of 600mm from the surface.

#### \*\*\*Note\*\*\*

On specified systems intermittent Hot water cleaning above 60°C may be required the hot water jet should not be concentrated in one area and care will be required to ensure that thermal shock of the system is negated.

If undertaking a cleaning regime with elevated hot water temperatures then all Health and Safety practices must be strictly adhered to. With the correct proprietary cleaners Hot Water cleaning above 60°C should not be required.

### FREQUENCY OF CLEANING:

If used as a Hygienic Protective Wall Cladding, then it will need cleaned on a regular basis to ensure that a high level of hygiene is maintained.

### CAUTION:

Steam cleaning is not to be used on Situclad or Fibreclene Wall Lining systems.

## MAINTENANCE:

Ease of repair is a major advantage with allnex Protective Lining Systems. Damaged areas are cut out and re-installed back to grade level using new materials quickly and with little disruption. Any damage should be reported to the allnex Contractor for necessary repair as soon as is practical.

Good maintenance/cleaning on a regular basis is essential to ensure the allnex Protective Lining System is providing a durable and environmentally safe and hygienic system.

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Replaces: NA

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The logo for allnex, featuring the word "allnex" in a bold, white, sans-serif font. Above the letters "i", "l", and "e" in "all", there are three horizontal bars in red, green, and blue respectively. The background of the logo area is dark blue.

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