



# SUPER THERMOCLEAN® 40

+70  
-10  
°C



Simulants A, B, C

## APPLICATIONS

- Industrial cleaning

## SECTORS OF ACTIVITY

- Dairy industry
- Communities
- Shopkeepers, Craftsmen
- Slaughterhouses
- Industrial uses



- Blue cover in flexible, non-staining, greaseproof, detergent and disinfectant resistant food grade PVC
- Double polyester reinforcing
- Intermediary layers in flexible PVC
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- Inner surface in flexible grey PVC

## Average pressure industrial washing hose (40 bar at 70°C).

Six-layer design with double polyester fibre reinforcing.

Marking: SUPER THERMOCLEAN 40 BAR / 70°C (EU) N° 10/2011 [year of fabrication] [batch number]

## ADVANTAGES

Super material properties of Thermoclean 40 make it a high-performance, safe and reliable hose capable of meeting severe conditions:

- exceptional temperature performance (up to 70°C under 40 bar continuously, peaks possible up to 80°C);
- six highly flexible layers provide excellent handling;
- non-staining blue outer surface is resistant to oily products and detergents;
- excellent kinking resistance.

## CONNECTORS

Barbed connectors with 'O' type clips (retighten the clips after first high temperature use).

Crimping is possible under certain conditions (please consult us).

## CHEMICAL RESISTANCE

See table pages 102 to 105 column B.

|    |         |    |         |    |     |      |      |      |      |    | Blue   |           |           |
|----|---------|----|---------|----|-----|------|------|------|------|----|--------|-----------|-----------|
| mm | mm      | mm | mm      | mm | g/m | 20°C | 70°C | 20°C | 70°C | mm | 25 m   | 50 m      | 100 m     |
| 12 | +/- 0,6 | 22 | +/- 0,8 | 5  | 335 | 240  | 120  | 80   | 40   | 84 | 070978 | available | available |

