

## Protective Coating & Inspection Services Ltd

ChemCrete SofiX CCC100: Combined Curing and Water Proofing for Newly Cast Concrete



### Earlier Completion & Cost Savings

Building on the growing success of Pavix, we offer its tried and tested sister product, SofiX. Stated simply, SofiX = CONCRETE CURING + WATERPROOFING. In a single treatment, SofiX cures fresh concrete and waterproofs it for life. The cost of traditional waterproofing systems can be as high as £20-£30 /m<sup>2</sup>. SofiX breaks this cost barrier by making waterproofing affordable for extensive applications such as airports & intermediate car park decks. The strategic bonus is that it also takes care of concrete curing, giving the way to savings in project duration and costs. SofiX is a Type 1, Class A curing product (ASTM).



### SofiX CCC100

SofiX CCC100 protects, preserves and waterproofs without any film formation or colour change. It is a ready-to-use, spray applied, water-based, non-toxic, odourless material that works by hydrophilic crystallisation. It blocks moisture vapour and resists hydrostatic pressure for internal and external applications. It has a low viscosity that gives deep and lasting penetration to combat surface abrasion. It has been proven in situations with extreme weather conditions, subject to freeze thaw cycles, de-icing salts and fuel contamination. A usage rate of 400 ml per sq m. is required for combined curing and waterproofing.



### Product Features

- Apply to Fresh Concrete
- Cures & Waterproofs
- Saves time & labour
- Concrete floors
- Foundations & Slabs
- Reservoirs & Tanks
- Industrial Plants
- Swimming Pools
- Subway Underpasses
- Life Shafts & Pits
- Car-park Decks & Structures

### Material Supplies & Services

PCIS Ltd work nationally, supplying a comprehensive range of products and services for concrete repair and protection. This includes bridge deck and car park water-proofing, anti-carbonation and anti-graffiti coatings, leak-stopping and buried joints.

Our QA and H&S provisions ensure that operations run smoothly with a high degree of client satisfaction achieved. Agency terms on request for Sofix CCC100 .