



# SIKA AT WORK

## PALATINE BUILDING, BLACKPOOL

REFURBISHMENT: Sikagard®, Sika® MonoTop® and Sika® Galvashield

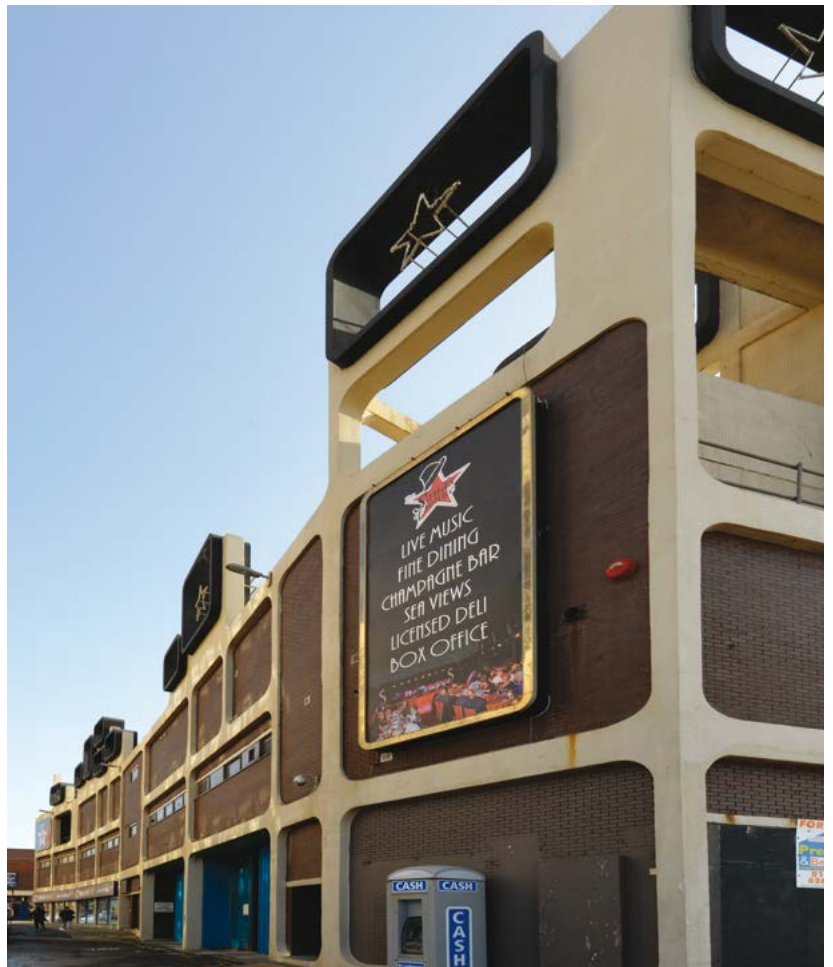
# PALATINE BUILDING, BLACKPOOL





**SIKA REPAIRS AND PROTECTS PALATINE BUILDING ON BLACKPOOL PROMENADE.** Located on Blackpool's world-famous seafront promenade, the Palatine Building had been subjected to the harmful effects of sea water for a number of years. With its concrete frame showing signs of corrosion and spalling, Sika supplied a range of [concrete repair and protection systems](#) to bring the entertainment venue back to its best.

Built in the 1970s, the Palatine Building is one of Blackpool's landmark buildings and hosts the UK's longest running seaside show. Appointed to complete the refurbishment scheme, contractor Hardisty CRN utilised a range of high performance systems from Sika to protect the building from corrosion as part of a reliable, long term and complete package solution.



# PALATINE BUILDING BLACKPOOL



Following the application of a concrete repair system to the damaged concrete frame and brick infills – including [Sika® Galvashield®](#) corrosion inhibitor to prevent deterioration to the steel reinforcement – Hardisty CRN applied an anti-carbonation coating to provide additional protection from the ingress of carbon dioxide and other aggressive gasses.

Designed to rehabilitate and restore concrete surfaces back to their original quality, Sika's repair and protection solutions are backed up by a highly experienced technical team who offer expert specification advice and support. Most of the company's product range are also CE Marked and accredited for use under BS EN1504, the British Standard for 'Products and systems for the protection and repair of concrete structures'.

Concrete repair mortars, anti-corrosion coatings, corrosion inhibitors, reinforcement corrosion protectors and the full [Sika® Galvashield®](#) range of embedded galvanic anodes make up Sika's extensive product range. Offering the perfect combination of innovation in product development, the highest standards of manufacturing and technical expertise, Sika's range of concrete repair and protection systems proved the ideal solution at the Palatine Building.

For over 100 years, Sika has gained extensive experience and expertise in concrete repair and protection with documented projects dating back to the 1920s. Utilising the quality products, design support, in-situ guidance and many years practical experience of Sika, the refurbishment of the Palatine Building was completed to the highest standard.

**For further information call 0800 112 3863.**