

MATERIAL APPLICATION OVERVIEW

RCC



RCC Roadways – Build Roads to last for generations, not 5 – 10 years. With RCC application of **CAM 110** in the design mix and **SA CAM 110** applied at time of placement we can provide permanent protection for the Life Cycle of the road and extend the life to 30 – 40 years as a minimum.

Additionally, we can achieve a true running surface that provides applications for Type 1&2 roadways along with type 3&4.

BRIDGE



Bridge Construction – Major Infrastructure projects should achieve maximum Life Cycle Expectancy. With the use of **CAM 110** in the base design mix and **SA CAM 110** during time of placement we can provide a simple one-time application that protects from Freeze Thaw Damage, De-Icing Chemicals

and all other environmental attacks. While eliminating the need for many other costly additives and treatments.

BRIDGE & INFRASTRUCTURE REMEDIATION



With **SA CAM 110** we can stop the Remediation attacks and stabilize costly concrete infrastructure for better management of funds and assets. We can stop the further corrosion of internal support structures, stabilize reduced pH levels and improve structural strengths in challenged structures.

We have Simple Straight Forward Answers to Concrete Infrastructure Challenges

We supply you with:

- ✓ World leading Products second to none with the lowest cost and longest lifetime.
- ✓ Engineering, Application training & support.
- ✓ VOC free & environment friendly Products. 100 % Safe. REACH compliant.
- ✓ Decrease of CO₂ footprint.
- ✓ Reduced Material consumption.
- ✓ Simplify design Mix with fewer Ingredients.

Spending 100.000 € to treat an existing infrastructure asset with SA CAM 110 is in some cases equivalent to spending 1.000.000 € to replace the asset.