# BluRez Epoxy 575 CG



## URBAN SUPERWAY, SOUTH AUSTRALIA

Urban Superway is South Australia's largest road project at over \$800M and includes almost 3km of elevated freeway.

PROJECT COMPLETION: 2013
CLIENT/END USER: JOHN HOLLAND

#### **APPLICATION**

#### WHERE WE USED BLUREZ EPOXY 575

Over 3km of elevated freeway is constructed by segmental launched segments which are match cast using our Blu**Rez** Epoxy 575CG. Approximately 60,000 litres will be used for the project

#### WHY WE USED BLUREZ EPOXY 575

Blu**Rez** Epoxy 575CG was designed to meet the extensive and stringent performance and technical specification. Our Blu**Rez** Epoxy 575CG allowed extended work time, was thixotropic and easily applied onto the precast segments and achieved 60MPa after 24 hours.

#### **FEATURES**

- High early strength development
- Thixotropic
- Long work time

### **BENEFITS**

- Allowed easy application of the BluRez Epoxy 575CG onto the precast segments at all temperatures.
- Product was thixotropic
- 60MPa after 24 hours.

#### **SUMMARY**

The properties of the BluRez Epoxy 575CG allowed the client to meet the tight production schedule throughout the year as well as the extensive technical requirements of the specification.





