An AMAZING Elastomeric Membrane Coating

NON TOXIC - ENVIRONMENTALLY FRIENDLY

1000% Elongation + 95% Recovery
CERTIFICATIONS

- QBCC Waterproofing Licence No. 1242527
- Member of the Master Builders Association
- $20 Million Public Liability Insurance Cover
- CSRM100 Confined Space Entry Certified
- MNMG237A Work Safely at Heights Certified
- AS/NZS 4020:2500 Potable Water Certified
- All Work Guaranteed
**PRODUCT DESCRIPTION**

- **RTT Sealant** is an elastomeric coating engineered to provide exceptional adhesion, elasticity and protective properties.

- **Spray, Liquid Pour or brush / roller** applied at outside temperature, no heat source or flame required!

- **Cures into a seamless membrane for:**
  - Waterproofing ability
  - Corrosion resistance
  - Chemical resistance
  - Complete containment
  - Non slip

- **Seals and protects**
  - Roofs
  - Expansion joints
  - Parking areas
  - Tanks
  - Dams/Ponds
  - Water features
  - Planter boxes
  - Gutters
  - Retaining walls
  - Concrete cracks

[www.rttsealant.com](http://www.rttsealant.com)
Superior Performing Membrane
- Bonds to most construction materials
- Seamless membrane protects substrate against:
  - Corrosion
  - Water damage
  - Chemical attack
  - Elongates 1000% with 95% recovery
  - Withstands thermal cycling
  - Puncture resistant
  - Potable Water Certified

Significant installation cost savings
- Minimal surface preparation required
- More cost effective than replacing your roof
- One coat system (Coloured Top Coats available)
- Easily transportable – mobile application units

Environmentally friendly and safe
- VOC (Volatile Organic Compound) free
- Water soluble
- Non toxic

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SCENARIO:
- Large shopping centre in QLD with underground car parking areas leaking water down levels

PROBLEM:
- Cracked existing joint sealant
- Water dripping through onto cars and lower levels

SOLUTION:
- RTT Sealant Liquid Pour system
  - Quick and easy 1 pour system
  - Complete sealing and protection of joint
  - No more leaks
  - Expands/contracts with concrete

Existing joint sealant to be removed
RTT Sealant poured in to seal and close joint
1. Existing seal to be removed

2. Expansion joint masked and cleaned

3. RTT Sealant poured into empty joint
1. RTT Sealant applied to joins and corners

2. RTT Sealant applied to entire area

3. Coloured top coat applied to RTT Sealant
1. RTT Sealant applied to joins and corners

2. RTT Sealant applied to entire area

3. Coloured top coat applied to RTT Sealant
OTHER USES: BEFORE AND AFTER PHOTOS

Before: 
- Industrial building roof

After: 
- Same roof after using RTT Sealant

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MULTIPLE USES

ROOFING

PONDS & DAMS

MINING

EXPANSION JOINTS

CONSTRUCTION

LIQUID CONTAINMENT

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SUMMARY

- **Description of RTT Sealant System**
  - Seamless environmentally friendly membrane
  - Safe and non toxic
  - Elongates 1000% with 95% recovery
  - Potable Water Certified
  - Applied in many different ways (versatile)

- **Customer Benefits**
  - Chemically resistant, long lasting, air tight, cost effective
  - Coloured Top Coats available

- **Multiple Uses**
  - Liquid Containment, Mining, Tanks, Foundation Protection, Expansion Joints, Roofing, Ponds, Dams, Construction, Retaining Walls and Corrosion Protection