



**Cocoon Coatings** provides products that are independently tested and proven to conform with Building Codes Australia, Section J Energy Efficiency and complying with Australian Insulation Standards AS/NZ 4859:1 Every roof substrate is rated for their Solar Reflectivity Index (SRI) value.

Our membrane has a certified (SRI) value that when applied new or existing roof will reduce internal temperature considerably.

### **External cooling Project aim:**

To improve the performance of the air conditioning system, we coat the external units and associated duct work with infrared heat reflective membrane.

This will remove the opportunity of the air passing through the duct from collecting a thermal temperature gain via radiant heat.

- ❖ Building Codes of Australia, Section J Energy Efficiency
- ❖ Complies with Australian Insulation Standards AS/NZS 4859:1
- ❖ Improves indoor climate



*"Providing adequate thermal comfort and waterproofing services is integral to the provision of high quality educational facilities across the state."*

**- The Hon James Merlino MP  
Minister of Education**

*"The heat load has been reduced internally by 5-8°C and has been so successful that additional roofing around the facility has also been treated."*

**- Terrona Ramsay  
Former CEO/DON of KRHS**

*"Cocoon coating improves the thermal performance of the project. The nanoceramic in the membrane genuinely reflects heat more effectively than regular paint."*

**- Judith North  
Architect Director of NOWarchitecture**

We can assist in protecting your buildings and improving your energy efficiency.

Contact us on **03 9720 5964** or visit our website at **[www.cocoon.net.au](http://www.cocoon.net.au)**