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Leading Source of Breaking News on Combustible Cladding

New Queensland Regulation on Combustible Cladding Commences

<https://www.cbp.com.au/insights/insights/2018/november/new-queensland-regulation-on-combustible-cladding>

Union Slams Cairns Council over CPAC Cladding Scandal

<https://etu.org.au/union-slams-cairns-council-over-cpac-cladding-scandal/>

Does your building need to comply with the combustible **cladding** regulations? Advanced Analytical Laboratory. 25 Years In Business.

<https://www.claddingtest.com/>

Combustible Cladding Audit, Checklist and Report

<https://www.pcggroup.net.au/cladding-audit/>

Queensland Government Publishes Guidelines for Combustible cladding

<http://www.hpw.qld.gov.au/SiteCollectionDocuments/GuidelineAccessCombustibleBuildings.pdf>

Minister bans combustible cladding as councils given power over private blocks

<https://www.constructionnews.co.uk/best-practice/health-and-safety/minister-bans-combustible-cladding-as-councils-given-power-over-private-blocks/10037731.article>

Roscon is a specialist provider of property reporting and facilities management services to business in the Owners Corporation and Insurance industries

As expert consultants, Roscon can devise a solution to address any non-compliant claddings. These solutions may be far more cost effective than replacing the entire building facade.

https://www.roscon.com.au/cladding_facade_audits

2nd Annual Safe Cladding, Building and Facade Innovation Summit 2019

Does your company provide safe facade solutions or services for the building market across Australia?

“If so, you can find out more about showcasing your solutions at the 2nd Annual Safe Building, Cladding & Façade Innovation Summit 2019 by downloading the prospectus through the below link. We look forward to hearing from you soon and promoting your brand, speakers and solutions to reach 10,000+ buyers from government, building owners, development and construction, certifiers and surveyors, architects, fire safety and risk sectors during the extensive pre-event marketing campaigns.”

<http://elm.aventedge.com/safe-cladding-buildings-facade-innovation-summit-opportunities>

Is your Building Cladding Safe?

An Easy 3-Step Process:

STAGE 1 – Site Inspection and Sample Extraction:

An ExcelPlas Australia representative visits the property, inspects the type and style of external walls, looks at the available architectural documents and takes a series of cladding samples from different locations on the wall. Samples are 50mm in diameter and are taken from different locations to reduce visual impact and for ease of access. Samples are sealed and sent to ExcelPlas' Melbourne Laboratory for testing.

<http://www.excelplas.com/>

STAGE 2 – ExcelPlas Sample NATA Testing:

ExcelPlas examines the chemical character of each sample core material by:

- Metal analysis of the sheeting on either side of the core
- X-ray elemental identification analysis of the core components
- Infrared spectroscopy of chemical make-up of the polymer core
- Thermogravimetric Pyrolysis (TGA) of the combustibility of the polymer core

<http://www.excelplas.com/>

Wall cladding typically falls into two main categories as defined by the combustion of its core material:

- Combustible – A high or medium percentage of polyethylene (PE) or polyurethane (PU) or polystyrene (PS) is present in the sample
- Non-combustible – The sample has a heavy mineral-filled flame retardant core, mineral wool or other non-combustible compound comprised primarily of mineral content

STAGE 3 – ACP wall cladding report on combustibility:

As your test results identify your sample(s) of the ACP cladding are combustible, our report will outline the results and conclusions from the ExcelPlas testing and analysis.

ExcelPlas Australia offers:

- to test a small sample of ACP cladding from the building to determine the composition of its core material for combustibility
- a reporting process to inform clients of the levels of combustibility identified in the test and a pathway for action

<http://www.excelplas.com/>

Step-by-Step Guide For Evaluating the Combustibility Risk of

Cladding (Free Download)

<http://cloud.excelplas.com/index.php/s/cgCZYsCQSWazj3L>

Australian NATA Testing Laboratory Offers Cladding Identification and Testing Services (to determine Combustibility Risk Profile)

<http://www.excelplas.com/>

This Newsletter is brought to you by ExcelPlas Labs ☐ Australia's Largest group of Polymer Building Materials Testing Labs.

<http://www.excelplas.com/>

Melbourne Testing Lab for Testing of Architectural Cladding Materials and Combustibility Risk

ExcelPlas now performs Positive Material Identification (PMI) and Combustibility Rating (CR) on architectural cladding such as Aluminium Composite Materials ACM, Aluminium Composite Panels ACP, Expanded Polystyrene Panels EPS, Polyisocyanurate Foam Panels PIC and others.

We have extensive experience with testing of polymers and polymeric building materials.

As a Nationally Accredited Testing Laboratory, our technicians, equipment and quality system are monitored regularly for proficiency and compliance assuring that you can count on quality results every time.

<https://www.claddingtest.com/>

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<https://www.claddingtest.com/archives/>

Any news requests should be sent to john@excelplas.com

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