



# ENVIRO SMART™

Ethical. Sustainable. Transparent.

## Sustainable Management and Recycling Program Targeting Zero Carbon Footprint

RECLADDING FOR A SAFER TODAY.  
RECYCLING FOR A BETTER TOMORROW.

HVG Facades is proud to be a leading supplier of recladding materials to the Australian construction industry. In response to the mandated removal of all non-compliant polyethylene (PE) cladding, HVG Facades is committed to reducing the impact this waste material will have on our environment.



### A FORWARD-THINKING SOLUTION

HVG Facades has partnered with EPA registered and Green Star certified recycling experts to develop EnviroSmart™.

EnviroSmart™ is a program that seeks to address a significant need in the construction industry, in a sustainable manner that contributes to the future health of our planet. This program is an end-to-end solution that provides a cost-effective and safe way to remove and recycle aluminium composite panels. As a completely transparent solution, EnviroSmart™ can provide certified documentation of the entire process.



## WHY IS CERTIFICATION SO IMPORTANT?

Regulatory Bodies require builders who have been contracted and approved under the cladding rectification program to submit all records of cladding removal as part of funding agreements for individual building projects. HVG Facades' EnviroSmart™ program will provide this certification and reporting to all our clients, making it easy for you to comply with these new rules. The report will also provide you with Green Star certification.



## USING NATURAL RESOURCES MORE EFFICIENTLY

EnviroSmart™ guarantees that 100% of non-compliant ACP cladding material will be diverted from landfill. Our solution will ensure that the aluminium and PE core from these panels is recycled right here in Australia. We will help to stimulate a circular economy that will continue to move away from singular use products by feeding recyclables back into the manufacturing stage to be re-used and recycled again. Our aim is to continue to work with manufacturers to determine where the recycled product will be re-purposed.



## REDUCING OUR CARBON FOOTPRINT

Together with our partners, HVG Facades will continue to innovate by investigating and identifying even more applications for recycled materials produced by the EnviroSmart™ program. As the task of removing non-compliant cladding continues to expand, EnviroSmart™ is committed to reducing any negative impact on the environment well into the future.



## HERE'S HOW WE'LL DO IT

Your non-compliant ACP cladding will be collected from site and transported to an accredited recycling facility. The panels will be shredded and separated into aluminium and polyethylene powder using specialised technologies. The separated elements will then be re-used to make new building materials, including compliant aluminium packers that could be used for future recladding projects.



Make a sustainable choice with your next recladding project.



[hvgfacades.com.au](http://hvgfacades.com.au)  
1300 881 712  
[info@hvgfacades.com.au](mailto:info@hvgfacades.com.au)