

Best Thermal Dynamic Coating Company



Within the building industry, it's a sad truth that an environmentally beneficial approach is rarely taken throughout the course of most projects. Many companies believe that it's either not convenient enough, or costs too much, leading to sustainability often being an afterthought. And, as a result, our planet is suffering the consequences. We need to begin employing more eco-friendly techniques into our building processes, but is it really as simple as that? Is there a cost-effective, simple solution? Most would think not, but Flux Design Australia (Flux Design) has taken charge of the rally for change, and it all begins with its fantastic and affordable thermal dynamic coatings (TDC).

W

hen constructing your home, there's never a guarantee that you're going to get the right amount of heat transfer reduction that you're looking for.

No matter what, it's simply impossible to say with certainty that you're going to find a paint that's both effective and free from volatile organic compounds (VOCs). And, if you do, who's to say that it's going to be a product that agrees with our already very precious environment? We need to be the ones to source solutions that are acceptable within our ecosystem, and Flux Design has taken the initiative more than any other company in the business.

With the development of their Thermal Dynamic Coatings, Flux Design offers an alternative to other painting methods, all whilst presenting a complete change in the coating industry entirely. Thanks to the robust nature of TDC, it can be applied to almost any surface and still produce the same effect. And with its incredible water and scrub resistance, it makes an outstanding option for non-slip hard-wearing surfaces, preventing your property from bordering on dangerous in terrible weather conditions. TDC is also optimised for the Australian UV extremes to give you a longer-lasting product.

Of course, this isn't the only way in which TDC thrives. In fact, its innovative heat thermal reduction technology is what has cemented it as a fantastic alternative to other, less environmentally friendly paints. Being able to produce a 30% heat thermal reduction, TDC has subsequently blown its competition completely out of the water. TDC holds the title of the Best Thermal Dynamic Coating on the market with unprecedented abilities. Add to this the fact that it's easy to apply, and you've got the perfect solution for any of your coating needs. With costs on the rise and heat thermal reduction being a cornerstone in reducing your outgoings, it's simply impossible to say no.

Thankfully, Flux Design holds a passion for protecting our ecosystem that's unrivalled in the building industry. It recognises the impact that unsustainable building has on the environment and is acting as a spokesperson for change in the construction industry. As such, it's aiming to distribute TDC throughout as much of the sector as it possibly can, alongside its message for protecting our suffering planet.

Though it may seem like a small change, Flux Design believes that mass use of TDC and its CO₂ – reduced HYDRO™ Surface renders could be the start of a solution. ("There are CO₂-reduced cement mixes / thermal break renders that we have developed to go with the TDC paint to become a system. These are the only ones on the planet with green binder content that has an 80% CO₂ reduction. That is unique. Normally, geo-polymer, CO₂-reduced types of cement only can do 25-30% reduction! Using the 'system' will increase the 30% of thermal dynamics to way higher levels.")



At its core, Flux Design is aiming to increase sustainability throughout Australia, believing that there's a large amount of room for improvement when it comes to Australia's treatment of our environment. Therefore, Flux Design puts the ecosystem first and ensures that every step it takes is towards creating a greener thermal coating that anyone can use. With the invention of its award-winning Thermal Dynamic Coatings, it's safe to say that Flux Design is one step closer to revolutionising the building industry forever.

Contact: Hans Schlupp
Company: Flux Design Australia
Web Address: <https://www.fluxdesignaustralia.com/>
<https://www.hydrotdc.com/>