

How To Choose The Right Garage Door Insulation





The benefits of garage door insulation are indisputable. It helps to reduce noise and to increase the thermal efficiency of your garage.

This can also help with the efficiency of your home and potentially increase the longevity of an expensive garage door.

However, these benefits are only apparent when you get the right garage door insulation from a reliable supplier.

An introduction to garage door insulation

All garage door insulation is not the same. In fact, some forms of insulation are extremely hazardous and have been banned in numerous countries. Polystyrene products have been banned in multiple countries as it can take 5,000 years or longer to break down in a landfill. Needless to say, it's not friendly to the environment.

Even when you have found a safe and environmentally-friendly material, you still want to find one that is as thermally efficient as it can be, while also being easy to install, aesthetically pleasing, and affordable. These are the 'big five' of choosing the right garage door insulation:

- **Environmentally-friendly.**
- **Thermally-efficient (high R rating).**
- **Easy to install.**
- **Aesthetically pleasing.**
- **Affordable.**

A major factor of all of the above is the material that the insulation is made out of. This will determine price, thermal efficiency, difficulty of installation, look, and price.

Garage door insulation: efficiency & material

There are many factors that could be discussed in terms of garage door insulation. But one of the biggest would have to be the 'R' rating. This will determine how efficient the garage insulation is going to be. And given that the entire point of insulation is thermal efficiency, it's simply more important than anything else.



In terms of R ratings, the higher the better. A higher R value will keep your home cooler in summer and hotter in winter. It will also assist in terms of reducing external noise. A good R rating for garage doors would be around 1.5 or higher. Regardless of the actual insulation material, the insulation properties will be the same if they are of the same R value.

You'll still want to look into the material, however. You certainly don't want polystyrene due to its environmental issues. Polyurethane (PUR) is a better option. But polyiso (PIR) is the most optimal due to its density, eco-friendly nature, high R rating, and affordability.

Garage door insulation: supply & installation

Ease of installation is the next point to consider. Garage door insulation should come in easy to install panels. You can get the best insulation in the world with very high R ratings. But if you don't install it properly it will be next to useless.



Remember, you don't just want 'insulation' - you want garage door insulation that is designed to be easy to install in your type of garage door. Make sure to double-check that the garage door insulation is compatible with your garage doors before purchase. The installation should take no longer than 4 hours.

Finally, you'll want to look into the supplier. If the product has a good R rating, is made from an eco-friendly material, and is easy to install, then you know it's a high-quality product. You now need to find a supplier that delivers it quickly, has a strong reputation, and is focused on customer service. That's all there is to finding the best garage door insulation.

Where can I find the right garage door insulation?

If you want garage door insulation that is eco-friendly, thermally efficient, easy to install, aesthetically pleasing, and affordable, then look no further than **Kool Door**. Our garage door insulation panels have an impressive 1.75 R rating, among the highest in the industry. They are also amongst the best looking in the industry made from the best materials (PIR).

Installation is effortless, we only use eco-friendly materials, pricing is excellent and our customer service is second to none. In fact, we actually designed our products so that they would be easily installed by our customers. Reducing costs, and improving quality. A pick-up service is offered in both Melbourne and Brisbane.

Call now for unbeatable garage door insulation on **1300 37 38 39**.