



URBAN TURF SOLUTIONS Beat The Heat



visit urbanturfsolutions.com.au
or call 1800 872 268

WHY OUR TURF IS THE COOL ALTERNATIVE

Our synthetic turf keeps it's cool in summer.

As a proud Australian company, we deal with extreme weather year-round. With wild and windy winters, along with sweltering hot and humid summers. It's why we design our turf to handle whatever the harsh, Australian climate throws at it.

So, with that in mind, let's take a look at a recent test we conducted, where we compared various outdoor surfaces on a 35-degree day.



As you can see, green grass does measure 20 degrees cooler. But we'd argue, those with lush, green, natural grass probably have no requirement for our turf in the first place.

Those with dead dry grass, however, probably do. And our turf comes out just 4 degrees warmer. Plus, with all the other benefits of synthetic turf, including:

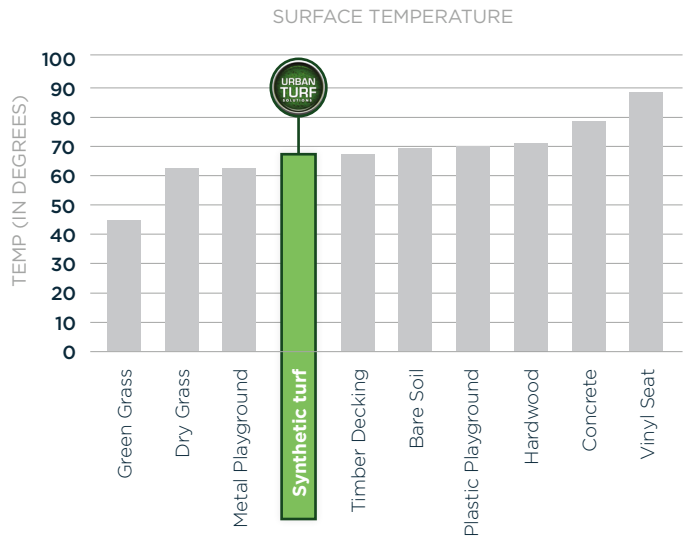
- ☑ Reduction in maintenance costs
- ☑ Reduction of infestation of insects
- ☑ Allergy free (unlike natural grass)
- ☑ UV stabilized to minimize fading
- ☑ Remains green during drought conditions, maintaining its visual amenity
- ☑ Excellent durability and can withstand heavy foot traffic therefore it's less disruptive to public (exclusion zones during recovery and maintenance visits.)
- ☑ Is fire retardant
- ☑ Is more tolerant to unfavourable weather conditions (heavy rain fall and/or drought).

URBAN TURF SOLUTIONS PTY LTD

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Which got us thinking. How does our turf compare to all other common flooring surfaces?



When compared with other floor coverings from the graph synthetic turf is up to 12 degrees cooler.

SIMPLE AND EFFECTIVE WAYS TO GET BETTER TEMPERATURE RESULTS

Shade

Unlike other surfaces such as concrete or bitumen, synthetic turf doesn't hold heat and will cool down instantly with shade cover. Below is a list of some great ways to add some shade to your space.



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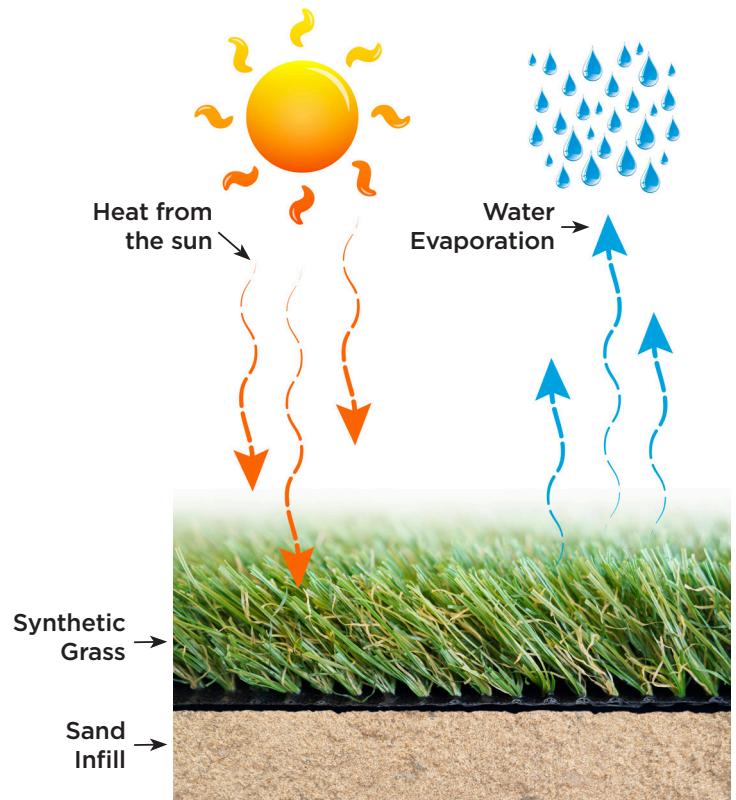
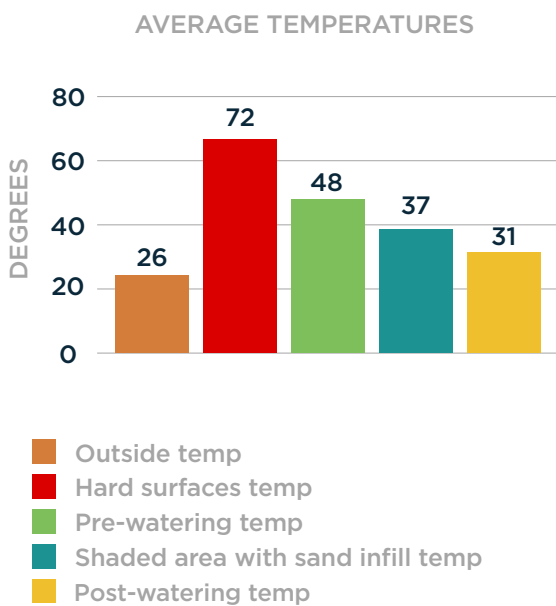
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Sand infill & Water

Turf with sand infill, compared to turf without it, shows an average 18-degree difference. Why? Well, sand keeps synthetic turf cool by allowing the hot water to evaporate, thus reducing temperature.

Sand infill is an important part of an installation for several reasons:

- The added cooling benefits,
- Assisting the pile height to stay vertical and plush
- Weighting the turf down to stop movement
- Realistic feel underfoot.



GET IN CONTACT

Synthetic grass is just one of many sustainable, and durable elements required in the grand design of an area, big or small.

Luckily the team at Urban Turf Solutions are able to assist you with all your synthetic turf questions or needs.

Get in contact with us today!

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