

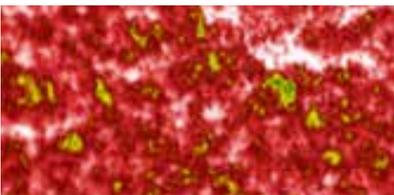


**HC** HYDROCHILL®  
EVAPORATIVE COOLING SYSTEM

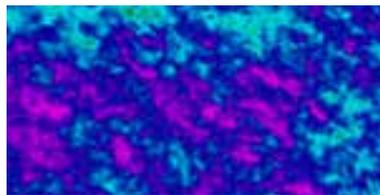
## Keep them comfortable even on hot days.

It's no secret that synthetic grass lawns can be hot during summer months. Now, with the development of the HydroChill evaporative cooling system, families and pets can enjoy being outside even on the hottest days.

FLIR (FORWARD LOOKING INFRARED) READING: STANDARD SYNTHETIC SURFACE VS. HYDROCHILL



DRY SURFACE



HYDROCHILL

## What is HydroChill

> The HydroChill technology is a pre-coated material so it arrives on site already bonded to the sand infill. Once installed, just hydrate to activate.



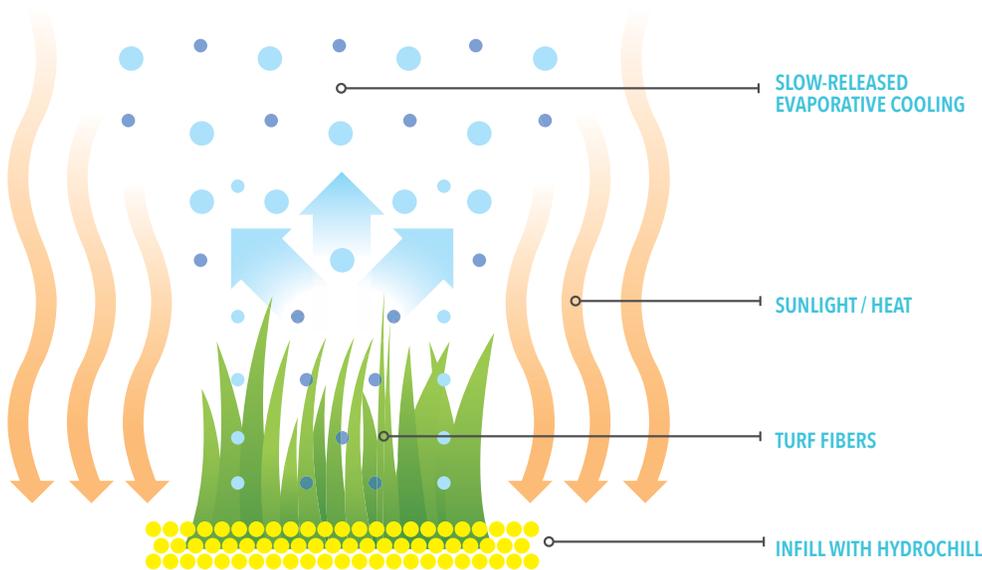
> HydroChill will not affect the durability or warranty of Shawgrass products

> HydroChill requires moisture to provide the long-term cooling effect. Rainfall and irrigation can help keep your lawn cool for days, depending on local conditions

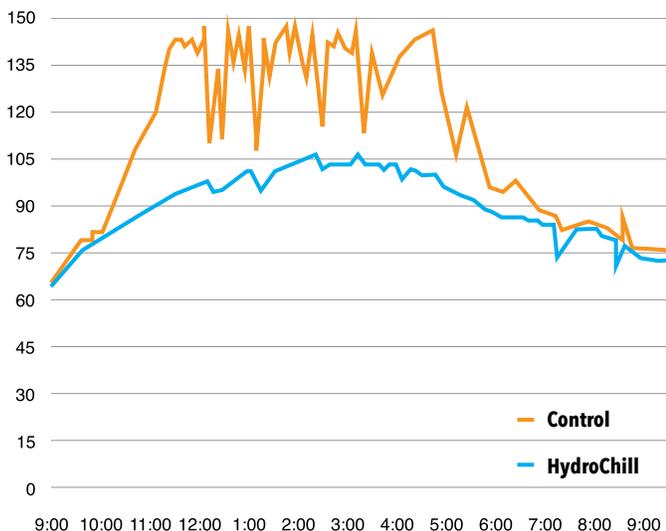
> HydroChill is UV-resistant and should be re-treated every two years for maximum effectiveness

## So, how does HydroChill™ work?

As the synthetic lawn surface is heated by the sun, moisture stored in the HydroChill grass is released. Evaporating moisture removes heat, leaving a cooler, more comfortable surface for families and pets.



HydroChill patented technology has been developed through years of turf system research. It has been vetted with laboratory testing and, more importantly, actual outdoor lawn testing.



A standard lawn with a wet surface will cause some cooling, but temperatures can quickly rise and may exceed uncomfortable levels of heat. A HydroChill lawn has been shown to create a substantial temperature differential in real-world applications. Although results will vary due to geographic location and local conditions such as wind fluctuations and cloud cover, HydroChill has achieved 30°F to 50°F lower surface temperatures compared to a standard synthetic lawn surface when measured by an infrared thermometer.

Call or email today for a complimentary consultation on HydroChill:  
800.441.7429 • [www.shawgrass.com](http://www.shawgrass.com)

**shawgrass**®