

## What is Mylar?

Mylar is a reinforced insulation material that can be processed to be highly reflective. It is also known as BoPET (Biaxially-oriented Polyethylene Terephthalate).

Because this material can reflect as much as 97% of the light that hits it back to your plants, it is the go-to lining for most quality grow tents.

The interior material of our Version 2 Magic Garden tents is called hammered Mylar. Experienced growers frequently seek out this patterned/textured Mylar because it reduces the likelihood of hot spots and offers the highest reflectivity. The hammered finish is very similar to that found on quality light reflectors.

Our 1000D Version 2 Magic Garden grow tents with hammered Mylar have good resistance to common solvents, moisture, oil, and grease and their thickness means they have an excellent barrier against a range of gases.

Our grow tents have a removable Mylar-lined floor tray with straps that secure the tray around the tent poles. Besides also being highly reflective, the tray collects any liquid spills, protecting the floor beneath the tent.

Should you tear your tent and want to patch it, or perhaps boost your DIY set-up, our [Mylar Film Plain](#) or [Mylar Film Diamond](#) can be easily applied with [aluminium tape](#) to the walls of your tent/grow space.