



Eco Friendly Floor Cleaning

With the right equipment, it is easy to transform dull, stained; resin, terrazzo, concrete, marble, natural stone, tiles, linoleum and even vinyl, into a clean, glossy, glass like finish and all without the use of chemicals.

The solution comes in the form of Diamond Cleaning Pads which are used with the STG400, STG450, Burnisher 430 and other surface texturing, dryers, auto scrubbing and polishing machines. They are highly effectively in refurbishing and maintain hard surfaces.

The Preparation Group's Storm Diamond Pads are available in different grades, the higher the number the finer the grit. The process is to firstly remove contaminants with the coarsest pad, followed by working up through the finer grit sizes to achieve a deep clean and high shine polish.

There are 4 grades available: 400, 800, 1500 & 3000



Storm Diamond Pad Applications

The coarsest 400 grade pad is for heavy duty floor cleaning and renovation on extremely soiled, stained, old floors. It is ideal on tiles, concrete and resin and leaves a soft sheen.

For general cleaning of heavily soiled floors; removing light scratches and staining from areas of heavy traffic, an 800 grade can be used which leaves a light gloss finish. This can be used for example, to refurbish vinyl.

Where floors are lightly soiled, a 1500 grade would be applied for general cleaning. This is the most popular pad for quick and effective maintenance and results in a gloss finish.

For areas of light traffic on a 'sound' floor, the finest 3000 grade can be used where the ultimate shine is desired and needs to be maintained. It leaves a high gloss/mirror finish which will resist dirt.



Combining the STG400, STG450 or Burnisher 430 with diamond cleaning pads produces a perfect, glossy finish and long-lasting shine.



How to use the Storm Diamond Pad System

1 Before you start

Ensure that the surface is swept clean and any loose material removed (to avoid damage to the Storm Pad)

2 Attach the Storm Pad

All machines differ. Some have central locking devices, some rely on the pad slotting onto a central mounting and some have no securing device at all.

Fit your Storm Pad in the same way as you would any other conventional cleaning pad

3 Use 'dry' or just add water

Excellent results can be achieved by using the Storm Pad 'dry'. However, with the application of water, the floor can be cleaned quicker, the pad will last longer and you will achieve enhanced shine.

4 Start your machine

You can now begin cleaning. The rotating operation of your scrubber/dryer, pad pressure and speed will affect the cleaning/polishing process.

ALWAYS WASH YOUR STORM PAD AFTER USE

As a guide, each side of the pad will cover up to 30,000m² or 60,000m² in total before it will need to be changed, but can last longer if cleaned and stored correctly.