



KGS Flexis® Diamond Floor Pads 16" – Box of 2 – Course 400 – Red

Variant code: 03-D16R

The **KGS Flexis® Diamond Floor Pads – 16"** are professional-grade floor cleaning and polishing pads designed for **hard floor restoration, maintenance and surface refinement**. Featuring advanced **microcrystal abrasive technology**, these pads provide effective mechanical cleaning and polishing to help restore and maintain the appearance of suitable hard flooring. Available in **five colour-coded abrasive grades**, they support different stages of floor treatment, from coarse cleaning to ultra-fine polishing.

The range includes **Coarse 400 – Red, Medium 800 – Blue, Fine 1500 – Yellow, Very Fine 3000 – Green and Ultra Fine – Cream**. Each grade provides a different level of abrasive action, allowing operators to select the appropriate pad for the condition of the floor and the desired finish. The pads can be used as part of a **progressive floor restoration process**, with coarser grades preparing the surface before finer grades enhance smoothness and shine.

Designed for use with **compatible 16-inch rotary floor machines and scrubber dryers**, KGS Flexis® Diamond Floor Pads support effective floor care using **water-based cleaning and polishing methods**. Their abrasive technology can reduce the need for chemical cleaning agents during suitable wet floor maintenance operations. Supplied in a convenient **box of 2 pads**, they are suitable for commercial and professional floor cleaning environments.

Product Features

- **Professional diamond floor pads** for cleaning, restoration and polishing
- **16" (406mm) diameter** for compatible floor cleaning machines
- Features **microcrystal abrasive technology** for mechanical floor treatment
- Available in **five colour-coded abrasive grades**

- **Coarse 400 – Red:** For initial deep cleaning and surface preparation
- **Medium 800 – Blue:** For intermediate cleaning and surface refinement
- **Fine 1500 – Yellow:** For fine polishing and improving surface smoothness
- **Very Fine 3000 – Green:** For final polishing and enhancing floor shine
- **Ultra Fine – Cream:** For ultra-fine polishing and high-finish maintenance
- Suitable for **progressive, multi-stage floor restoration**
- Can be used with **water instead of chemical cleaning agents** for suitable applications
- Designed for **compatible rotary floor machines and scrubber dryers**
- Supplied in a **box of 2 pads**

Product Benefits

- **Advanced microcrystal abrasive technology provides effective floor cleaning, surface refinement and polishing**
- **Five colour-coded grades allow operators to select the appropriate level of abrasion for each floor maintenance stage**
- **Water-based cleaning and polishing can reduce the need for additional chemical cleaning products**
- **Progressive abrasive grades** support a controlled transition from deep cleaning to fine polishing
- **Coarse and medium grades** help address surface contamination and prepare suitable floors for polishing
- **Fine, very fine and ultra-fine grades** help improve floor smoothness and appearance
- **16-inch diameter** provides compatibility with appropriately sized floor cleaning equipment
- **Colour-coded selection** simplifies pad identification during multi-stage floor care
- Supports **professional floor maintenance** in areas requiring a consistent, well-presented finish
- **Box of 2** provides a convenient quantity for cleaning and maintenance operations

Technical Characteristics

- **Brand:** KGS

- **Product Range:** Flexis®
- **Product Type:** Diamond Abrasive Floor Cleaning and Polishing Pads
- **Pad Diameter:** 16" (Approximately 406mm)
- **Abrasive Technology:** Microcrystal Technology
- **Available Grades:** Coarse, Medium, Fine, Very Fine and Ultra Fine
- **Coarse Variant:** 400 Grit – Red
- **Medium Variant:** 800 Grit – Blue
- **Fine Variant:** 1500 Grit – Yellow
- **Very Fine Variant:** 3000 Grit – Green
- **Ultra Fine Variant:** 8000 Grit – Cream
- **Cleaning Method:** Wet Floor Cleaning and Polishing
- **Machine Compatibility:** Compatible 16" Rotary Floor Machines and Scrubber Dryers
- **Primary Applications:** Hard Floor Cleaning, Surface Refinement and Polishing
- **Pack Quantity:** 2 Pads
- **Packaging:** Box of 2

Applications

The KGS Flexis® Diamond Floor Pads – 16" are suitable for professional **hard floor cleaning, restoration and polishing** in environments such as **offices, schools, hospitals, hotels, retail premises, shopping centres and commercial buildings**. For progressive floor treatment, begin with **Coarse 400 – Red** where more intensive cleaning is required, followed by **Medium 800 – Blue** and **Fine 1500 – Yellow** to refine the surface. Use **Very Fine 3000 – Green** for final polishing, with **Ultra Fine – Cream** available for additional fine-finish maintenance where suitable. The pads can be used with **water and compatible 16-inch floor cleaning equipment**, following the flooring manufacturer's recommendations and the appropriate pad selection procedure.

Property	Value
Colour	Red
Pack Size	Box 2
Pad Size	16 inches