



Diamond Abrasive & Drive Pad

For marble floor

Technical Data

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Description :

The diamond abrasive line of product is designed for wet sanding operation on marble floor in order to remove light scratches on the surface and to prepare the floor to a crystallisation process with Scotch-Brite floor pads.

Special features:

- ✓ Synthetic abrasive particles = very effective sanding of marble surface
- ✓ Nickel bonded abrasive = consistent performance and durability at use
- ✓ Flexible backing = conforms to floor shape
- ✓ Large range = fulfils most needs
- ✓ Coloured backing = easy identification
- ✓ Grip tight loop backing = easy attachment on 3M Driver pad

Where and when to use:

Use 3M Diamond Abrasives for wet sanding and removing light scratches on marble and marble composite floors, with a single disc rotary floor machine operating at low speed (max. 250 rpm). Depending of initial floor condition, the sequence of diamond abrasives may begin with the green type or with the red type but finish in any case with the white type.

Limitation of use:

Not recommended for use on granite, slate, limestone and other very soft materials.
Do not use in dry condition.

Direction for use:

1. Attach 4 discs of same colour and grade to a clean 3M Driver Pad
2. Install the Driver pad to the driving board of floor machine
3. Fill machine solution tank with water
4. Apply plenty of water on floor area
5. Start scrubbing the floor at a rate of 3 minutes per 1 m², adding water from tank whenever necessary
6. Wet vac dirty water and residues between each diamond grade
7. Rinse dirty diamond discs with clear water after use and let dry.

Cleaning after use:

To ensure long life and consistent performance clean diamond disc immediately after use or keep in water until cleaning.

Clean / rinse each disc under tap water.

Product specifications:

Reference	6002J P60	6002J P120	6002J P180	6002J P360	6002J P800
Colour (of backing)	Green	Black	Red	Yellow	White
Mineral grade	250 µ	125 µ	74 µ	40 µ	20 µ
Packaging	4 disc per case				
Marking	Each carton is labelled to identify product name, size and manufacturer				
Dimension	Diameter 100 mm - No centre hole				
Thickness	Approximately 2.5 mm				
Origin	Made in EU				

3M Drive Pad

Description and intended use:

The product is a white, non woven synthetic fibre floor pad on which 4 circular (90 mm) hook discs are heat welded at the periphery to allow easy attachment of Diamond Abrasive discs.

The Drive Pad is designed for use with single disc rotary floor machines when wet sanding marble floor before a crystallisation process with Scotch-Brite Floor Pads.

Characteristics:

Colour: white
Outside diameter: 380 mm, 406 mm and 432 mm – centre hole: 85 mm
Thickness: 9.5 mm nominal
Weight: 530 g/m² nominal
Packaging: 5 discs per carton
Origin: made in EU