

DIAMOND PADS

RESINLUX

Abrasive diamond pads that are able to polish and remove superficial scratches on epoxy resin floors, pvc and vinile floors. Eco-friendly line.



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RESINLUX

IMPREGNATED AND ECO-FRIENDLY PAD

Special diamond PAD with an innovative formula studied for **restoring resin, pvc and vinyl floors**.

Ideal for micro-polishing jobs without water.

The **flexible and resistant support** allows RESINLUX to quickly grind and polish leaving a smooth finish.

RESINLUX is available from grit 15 to 10000 and in different sizes from Ø100mm up to Ø685mm (other sizes available upon request).

Ideal with **single-brushes** from the **GREEN MACHINE line** and **compatible** with **traditional single-brushes**.

ADVANTAGES COMPARED TO TRADITIONAL PADS

- ✓ Thanks to its special formula studied in our laboratories, RESINLUX pads are suitable for **restoring resin and vinyl flooring**, and they are also ideal for thorough cleaning;
- ✓ **Easy to use and ECO-FRIENDLY**. Mirror polishing and high shininess without use of chemicals and waxes;
- ✓ when RESINLUX is used with a **small amount of water**, it is able to quickly removes stains and scratches, with greater efficiency than normal diamond pads on the market. All this using only a single brush (we recommend the GREEN MACHINE line) or grinding machine (LEADER MACHINE) or scrubbers (we recommend the GIULY line) ;
- ✓ It can be used **dry on resin floors**;
- ✓ Innovative design, high flexibility and greater durability than other similar pads;
- ✓ RESINLUX **replaces** the use of chemical products and normal abrasive discs (black, red, green...). No use of waxes and polishing powder
- ✓ **Economic** compared to mechanical polishing using diamond and resin tools
- ✓ KIT RESINLUX step 1-2-3 ideal for **ordinary maintenance** of flooring with amazing results
- ✓ Available in **different grits** (from largest to finest): X, 0000, 000, 00, 0, 1, 2, 3, 4, 5, 6.
- ✓ Available in **different sizes**: 100, 125, 140, 150, 200, 240, 270, 330, 430, 500, 530, 685[mm].

AVAILABLE DIAMETERS CHART

ARTICLE	DIAMETER [mm]	AVAILABLE GRITS
RESINLUX 27" - Ø685mm	685	Grits for diamond pads (X-6)
RESINLUX 20" - Ø508mm	500	Grits for diamond pads (X-6)
RESINLUX 17" - Ø430mm	430	Grits for diamond pads (X-6)
RESINLUX 16" - Ø400mm	400	Grits for diamond pads (X-6)
RESINLUX 13" - Ø330mm	330	Grits for diamond pads (X-6)
RESINLUX 11" - Ø280mm	280	Grits for diamond pads (X-6)
RESINLUX 10,5" - Ø265mm	265	Grits for diamond pads (X-6)
RESINLUX 9,5" - Ø240mm	240	Grits for diamond pads (X-6)
RESINLUX 8" - Ø200mm	200	Grits for diamond pads (X-6)
RESINLUX 6" - Ø150mm	150	Grits for diamond pads (X-6)
RESINLUX 5,5" - Ø140mm	140	Grits for diamond pads (X-6)
RESINLUX 5" - Ø125mm	125	Grits for diamond pads (X-6)
RESINLUX 4" - Ø100mm	100	Grits for diamond pads (X-6)

*other diameters available upon request



AVAILABLE GRITS CHART

CODICE	GRANA	UTILIZZO
X	Grit 15	Very aggressive grit ideal for deep scratches removal
0000	Grit 30	Very aggressive grit ideal for deep scratches removal
000	Grit 60	Step after grit 0000
00	Grit 120	Step after grit 000
0	Grit 220	Recommended for superficial marks. At the end of the application the hardner HARDYCEM LITHIUM can be used.
1	Grit 400	Step after grit 0 to remove the excess of the hardner leaving a matte finish.
2	Grit 800	Step after grit 1 to achieve a satin finish.
3	Grit 1500	Step after grit 2 to achieve a semi-glossy finish.
4	Grit 3000	Step after grit 3 to achieve a glossy finish.
5	Grit 5000	Step after grit 4 to achieve maximum mechanical brilliance.
6	Grit 10000	Step after grit 5 to achieve a finish similar to the chemical crystallization

FINISHES ACHIEVED AFTER GRINDING WITH RESINLUX

To achieve the desired result carefully choose the step by which to start sanding for the removal of scratches.

You can choose steps X, 0000, 000, 00, 0, 1, 2, 3, 4, 5, 6.

*At the end of the process, upon request of the customer, it is possible to apply a specific product stain-resistant for resins **LITHORES**.*

Highly reactive hybrid silicate with integrated stain protection that penetrates deep into the resins and reacts with free lime to calcium silicate hydrate. Ideal to use after Resinlux.



BEFORE



DURING THE
PROCESS



AFTER

FINISHES ACHIEVED AFTER GRINDING WITH RESINLUX





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