

DIAMOND PADS

TRAXOPAD

Innovative and eco-friendly abrasive pads
for micropolishing



Find out more





INNOVATIVE PADS FOR MICROPOLISHING

Special diamond PADS with an innovative formula designed to **restore floors** and perform **micro-polishing on marble , grit , concrete , terrace and natural stone using only water**. The flexible and resistant support allows TRAXOPAD to quickly grind and polish leaving a homogeneous finish.

TRAXOPAD allows you to achieve a natural effect during the concrete preparation before the use of hardners and sealants.

With TRAXOPAD you can choose between 4 different finishes: **glossy , semi-gloss , satin or matte**.

Compatible with all traditional single disc machines and available in different sizes.

ADVANTAGES COMPARED TO TRADITIONAL PADS

- ✓ Thanks to its special formula studied in our laboratories, TRAXOPAD discs are suitable for **restoring** marble, grit, concrete and natural stone floors
- ✓ **Easy to use** and **ECO-FRIENDLY**. Mirror polishing and high shine without the use of chemicals and waxes.
- ✓ When TRAXOPAD is used with a **minimum amount of water**, it can quickly removes scratches, stains and "orange peel" effects on marble, terrazzo floor and natural stone, classic effects of normal diamond pads on the market. All this using only a single disc machine (we recommend the **GREEN MACHINE** line) or a manual grinder (**HANDY MACHINE**).
- ✓ It can be used **dry** on **trowelled concrete floors** or with **water** on **marble, terrazzo and natural stone**.
- ✓ **Innovative design and high flexibility**.
- ✓ TRAXOPAD is indeed one of the disc with the **greatest thickness on the market**, this guarantees a **better performance** compared to traditional discs.
- ✓ **Cheaper** compared to mechanical polishing achieved with the use of diamond tools and resin bond discs.
- ✓ Ideal for **ordinary floor maintenance** with amazing results.
- ✓ Available in **different grits** (from the thickest to the 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 [mm].

AVAILABLE DIAMETERS CHART

ARTICLE	DIAMETER [mm]	AVAILABLE GRITS
TRAXOPAD 20" - 500mm	500	Grits for diamond pads (X-6)
TRAXOPAD 17" - 430mm	430	Grits for diamond pads (X-6)
TRAXOPAD 16" - 400mm	400	Grits for diamond pads (X-6)
TRAXOPAD 15" - 380mm	380	Grits for diamond pads (X-6)
TRAXOPAD 13" - 330mm	330	Grits for diamond pads (X-6)
TRAXOPAD 11" - 280mm	280	Grits for diamond pads (X-6)
TRAXOPAD 10,5" - 265mm	265	Grits for diamond pads (X-6)
TRAXOPAD 9,5" - 240mm	240	Grits for diamond pads (X-6)
TRAXOPAD 8" - 200mm	200	Grits for diamond pads (X-6)
TRAXOPAD 6" - 150mm	150	Grits for diamond pads (X-6)
TRAXOPAD 5,5" - 140mm	140	Grits for diamond pads (X-6)
TRAXOPAD 5" - 125mm	125	Grits for diamond pads (X-6)
TRAXOPAD 4" - 100mm	100	Grits for diamond pads (X-6)

*other sizes available upon request

PERFECT WITH LMA SINGLE-DISC AND GRINDING MACHINES AND FOR TRADITIONAL GRINDING MACHINES!



With single-brushes
GREEN/LEADER/
MONSTER Line



With two-head gear plate
x CHIMAERA



With single-head gear
plate x BRUTALE48



With manual grinding
machine HANDY MACHINE

AVAILABLE GRITS CHART

CODE	GRIT	USE
X	Grit 15	Very aggressive grit ideal for removing deep scratches on polished concrete surfaces or natural stone
0000	Grit 30	Very aggressive grit ideal for removing deep scratches on marble surfaces
000	Grit 60	Step after the 0000 grit for trowelled concrete, marble and natural stone surfaces.
00	Grit 120	Step after the 000 grit for trowelled concrete, marble and natural stone surfaces.
0	Grit 220	Recommended for removing superficial marks on polished concrete and scratches on natural stone. At the end of the application, the HARDYCEM LITHIUM hardner can be used.
1	Grit 400	Step after grit 0 for excess removal leaving a matt finish
2	Grit 800	Step after grit 1 to achieve a satin finish
3	Grit 1500	Step after grit 2 to achieve a semi-gloss finish
4	Grit 3000	Step after grit 3 to achieve a glossy finish
5	Grit 5000	Step after arit 4 to achieve maximum shine and mechanical
6	Grit 10000	Step after arit 5 to achieve a chemical crvstallization effect

PROCEDURE TO ACHIEVE A MIRROR-POLISH FINISH WITH TRAXOPAD

To achieve the desired effect (glossy, semi-glossy, satin and matt), proceed with:

STEP 1:

carefully choose the right step (step X, 0000, 000, 00, 0, 1, 2, 3, 4, 5, 6) to start grinding for scratches removal and proceed with the desired grit.



STEP 2:

Once the grinding process is done, polish with **POWDY-SHINE MARBLE STRONG** and **NATURE PAD** disc



STEP 3:

after, rinse the surface with **WHITE ABRASIVE PAD** and **PROOFY SOAP EXTRA**, neutral waterproofing detergent.



RESULTS ACHIEVED AFTER GRINDING AND POLISHING WITH TRAXOPAD SERIES



Concrete



Granite



Marble



Carrara Marble



Find out more



Website



Via Teramo, 11, 65024
T. +39 085 8562076 / +39 085 8121061
Manoppello Scalo (PE) Italy
email: info@lmachine.com - www.lmachine.com

