





India's Most Trusted Abrasives



Strategy for Success

SHANTI ABRASIVES are in the market for the last three decades and providing the Marble & Granite Industry with the best abrasives available in the World.

SHANTI ABRASIVE has done a lot of pioneer work in the field of abrasives for the Marble & Granite Industry.

SHANTI ABRASIVE was the first to introduce **5-EX CHEMICAL BONDED** abrasive In India in 1990 to eliminate the final polish on marble with Tin Oxide & Buff.

SHANTI ABRASIVE was the first to introduce **LUX** in India in the year 2000 to polish Granite without the use of Lead & Oxides.

In the year 2000, **SHANTI ABRASIVE SYNTHETICS PVT. LTD.** joined hands with **SUPER SELVA, ITALY** to upgrade Abrasive Technology of International Standards in India.

SHANTI ABRASIVE SYNTHETICS PVT. LTD. is the only Company in India who had collaborated with leading Italian Company, SUPER SELVA, ITALY for manufacturing abrasives.

With that knowledge, **SHANTI ABRASIVE SYNTHETICS PVT. LTD.** is able to provide the best Abrasives in the World to the local market in India and for export.



MR. NARESH BANSAL AND MR. ROBERT CAPPELLETTI

SHANTI ABRASIVE was the first to introduce SUPER LUX for final polishing of Ceramic tiles in India in 2005.

SHANTI ABRASIVE introduced BRUSHES of Diamond, Silicon Carbide & Steel in the year 2006 to polish uneven surfaces.

SHANTI ABRASIVE is the first to manufacture **FLEXIBLE DIAMOND PADS** in India in the year 2010 for grinding and polishing of all kinds of Marble, Stone, Granite and Ceramics.

SHANTI ABRASIVE introduced Diamond Segment (Bit) Abrasives in the year 2011 in all shapes of Frankfurt, Round and Triangular for fast grinding & is cost effective to replace conventional magnesite abrasives.

SHANTI ABRASIVE introduced Diamond Resin Bond abrasives in the year 2014 in all shapes of Frankfurt, Round, Triangular & Ficket for fast polishing & is cost effective to replace conventional Synthetic Abrasives.

SHANTI ABRASIVE SYNTHETICS PVT. LTD, is the first Company in India who was certified ISO 9001:2015 CERTIFICATION of International Quality Management System, in the field of Abrasive manufacturing for Marble. Stone, Granite & Ceramics.

SHANTI ABRASIVE introduced Metal Bond Diamond Abrasives in 2015 in Ficket shape.

WITH THE SUPPORT OF ITS LARGEST DISTRIBUTION & MARKETING NETWORK IN INDIA, THE COMPANY, **SHANTI ABRASIVE SYNTHETICS PVT. LTD.** IS COMMITTED TO PROVIDE BEST TO THE INDUSTRY FOR YEARS TO COME.



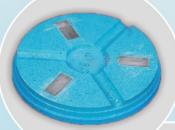
DIAMOND SEGMENT (BIT) ABRASIVES



FRANKFURT, 6-SEGMENTS FMDRB6 (CODE 01)



FRANKFURT, 4-SEGMENTS FMDRB4 (CODE 02)



FRANKFURT, 3-SEGMENTS FMDRB3 (CODE 03)





ROUND, 3-SEGMENTS RMDRB3 VELCRO (CODE 04A)



TRIANGULAR, 3-SEGMENTS
TMDRB3 (CODE 05)



ROUND, 3-SEGMENTS RMDRB3 HOLDER (CODE 04B)

DIAMOND SEGMENT (BIT) ABRASIVES ARE THE BEST FOR INITIAL GRINDING AND SMOOTHENING THE SURFACE FOR VERY FAST GRINDING & COST EFFECTIVENESS. THESE ARE AVAILABLE IN NUMBERS 00, 0, 1 & 2 or 30, 50, 100 & 200.



DIAMOND METAL BOND



FICKET METAL 100, 200 (CODE-15)



FICKET METAL FOR PLANT LPM (CODE 15-A)

DIAMOND RESIN BOND



FKT DRB 140 V-SHAPE (CODE-14)



FKT DRB 140 (CODE 14-A)



FDRB (CODE-11) RDRB (CODE-12) TDRB (CODE-13)

THE FICKET DIAMOND METAL BOND, FOR TABLE POLISHING MACHINES, IS BEST FOR INITIAL GRINDING OF GRANITE AND AVAILABLE IN MESH SIZES OF 100 & 200.

THE FICKET DIAMOND METAL BOND, FOR LINE POLISHING MACHINES, IS BEST FOR INITIAL GRINDING OF GRANITE AND AVAILABLE IN MESH SIZES OF 24,36,46,60,120,180,240 & 320.

DIAMOND RESIN BOND ABRASIVES, FOR TABLE / LINE POLISHING MACHINES ,ARE THE BEST ABRASIVES FOR HONNING & POLISHING. THESE ARE BEST FOR THE PRE POLISHING STAGE. THE SURFACE WOULD BE FIT FOR FINAL POLISHER.

THESE ARE AVAILABLE IN MESH SIZES:200,400, 600,800,1200,1500,2000,3000,5000,8000 & 10000.

THESE DIAMOND RESIN BOND ABRASIVES ARE ALSO AVAILABLE IN FRANKFURT, ROUND & TRIANGULAR SHAPES.

OTHER PRODUCTS



FILLER & GLUE (CODE-75)

THIS TRANSPARENT RESIN / GLUE IS BEST SUITABLE FOR FILLING OR FIXING OF GRANITE AND MARBLE. THESE ARE AVAILABLE IN 1 Kg, 5 Kg & 25 Kg PACKING.





THESE PIGMENTS ARE SUITABLE FOR COLOURING OF ALL KIND OF ABRASIVE RESINS FOR FILLER & FIXING OF MARBLE & GRANITE ETC. THESE PIGMENTS ARE AVAILABLE IN FOLLOWING SHADES: LEMON YELLOW, WHITE, BLACK, ITALIAN IVORY, ROMAN BROWN, BEIGE, OLIVE GREEN, SIGNAL RED, DA GREY, CHOCOLATE BROWN, SUPER WHITE, GOLDEN YELLOW & GOLDEN BROWN. PIGMENTS ARE AVAILABLE IN PACKING OF 50gm., 100gm. & 1 kg.



FLOOR SHAMPOO (CODE-77)

FLOOR SHAMPOO IS MOST SUITABLE FOR FLOOR CLEANING ETC. & AVAILABLE IN 1 Litre & 5 litre PACKING.



DIAMOND PADS



THE COMPLETE RANGE OF ROUND FLEXIBLE DIAMOND PADS FOR GRINDING, HONNING & POLISHING OF MARBLE, STONE, GRANITE & CERAMICS.

THESE ARE MANUFACTURED WITH HIGH QUALITY INDUSTRIAL DIAMOND & BONDS BEST SUITED FOR GRINDING & POLISHING OF MARBLE, STONE, GRANITE & CERAMICS.

THESE ARE AVAILABLE IN MESH SIZE: 30,50,100,200,400,600,800,1000,1200,1500,2000,3000,5000 & 10000.

THE DIAMOND FLEXIBLE PADS ARE AVAILABLE IN 3 MM & 5 MM, THICKNESS.

THE GRINDER PADS ARE ALSO SUITABLE FOR DRY GRINDING & POLISHING. THESE ARE AVAILABLE IN GRIT SIZE 0, 1,2,3,4,5 & 6.

THESE DIAMOND PADS WORKS AT VERY FAST SPEED AND GIVE FOUR TO FIVE TIMES MORE PRODUCTION AS COMPARE TO ORDINARY MAGNESITE & SYNTHETIC ABRASIVES.

THERE IS NO OUT FLOW OF SLURRY OR WASTE MATERIAL OF POWDER, SO THAT THERE IS NO BLOCKAGE OF SEVER PIPE LINES.

THE SPONGY PADS ARE AVAILABLE IN ROUND SHAPE WITH GRIT SIZE 500,1000,2000,6000 & 10000 OR ALTERNATELY 15001,15002 & 15003

WE PROVIDE ROUND VELCRO ATTACHMENT FOR FRANKFURT MACHINE & GRINDER MACHINE. WE ALSO PROVIDE ROUND ATTACHMENT FOR DU-10 MACHINE.





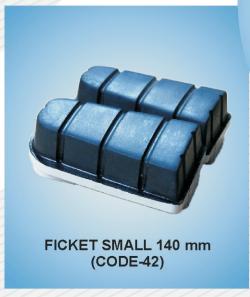
7/5-EXTRA, THE FINAL POLISHER FOR MARBLE & STONE IS SPECIALLY FORMULATED WITH EXPERTISE FROM SUPER SELVA, ITALY FOR HIGH PRODUCTIVITY WITH BEST GLOSS ON MARBLE & STONE FOR LONGER LIFE GLOSS EFFECT.

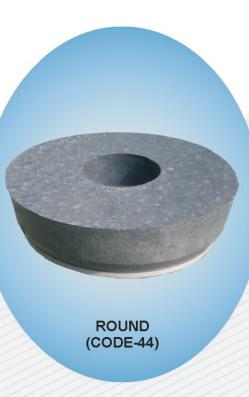
SHANTI'S 7/5-EXTRA, IS BEST KNOWN FOR SUPERIOR QUALITY & UNBEATABLE BEST GLOSS FINISH ON MARBLE & STONE.



FINAL POLISHER FOR GRANITE - LUX











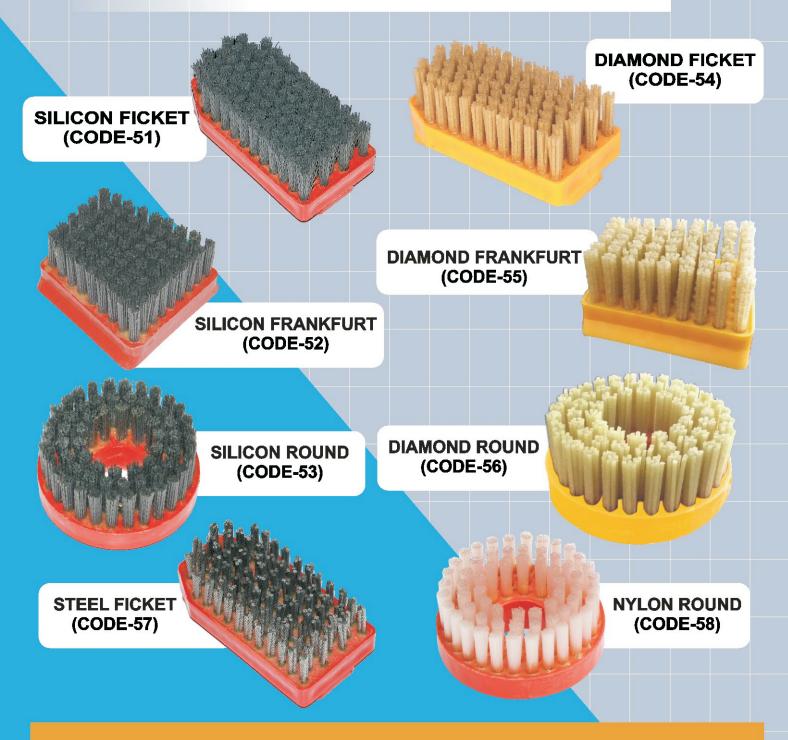
SHANTI LUX THE FINAL GRANITE POLISHER IS MANUFACTURED BY SHANTI ABRASIVE WITH EXPERTISE FROM SUPER SELVA ITALY. IT ELIMINATES POLISHING WITH FELTS, POWDERS AND LEAD WHICH IS HIGH RISK POLLUTING MATERIAL.

THE SYSTEMATIC CONTROL OF THE STABILITY OF THE RAW MATERIALS AND THE EXCLUSIVE PRODUCTION PROCESS GUARANTEES ITS EXCELLENT PERFORMANCE.

SHANTI PRODUCES LUX IN VARIOUS SHAPES. IT CAN BE USED ON HIGHLY ADVANCED CONVEYING MACHINES AS WELL AS ON THE SIMPLEST MACHINES AND GUARANTEES A PERFECT MIRROR-LIKE POLISH.



DIAMOND & SILICON ABRASIVE BRUSHES



THE DIAMOND & SILICON ABRASIVE BRUSHES ARE BEST SUITABLE FOR ALL TYPES OF FINISH LIKE RIVER WASH, ANTIQUE, HONED, NATURAL, FLAMED, SATIN, SAND BLASTED, ANTI-GLAZED, LEATHER FINISH, LAPPATO FINISH & DUAL TOUCH.

THESE BRUSHES ARE AVAILABLE IN SHAPES LIKE FRANKFURT, FICKET AND ROUND.

DIAMOND BRUSHES IN GRIT SIZES NO. 24,36,46,60,120,240,320 & 500.

SILICON BRUSHES IN GRIT SIZES NO. 24,36,46,60,80,120,180,240,320,500,800,1000 & 1200.



BUFFING COMPOUNDS



GLOSSING POWDER (CODE-GP-72)



TIN OXIDE (CODE-TO-71)



MARBLE SUPER CRYSTALISATION POWDER (CODE-CP-74)



POLISHING POWDER (CODE-PP-73)

THERE ARE FOUR TYPES OF BUFFING COMPOUNDS:

THE MARBLE GLOSSING POWDER (GP-72) IS A SPECIAL FORMULA POWDER, MOST SUITABLE FOR FINAL BUFFING OF MARBLE FOR HIGH GLOSS.

THE TIN OXIDE POWDER (TO-71) IS MOST SUITABLE FOR FINAL BUFFING OF GRANITE.

THE POLISHING POWDER ((PP-73) IS GENERAL PURPOSE BUFFING COMPOUND.

THE MARBLE SUPER CRYSTALISATION POWDER (CP-74) IS A SPECIAL FORMULA POWDER & MOST SUITABLE FOR FINAL BUFFING OF MARBLE FOR HIGH GLOSS WITH CRYSTALISATION OF GRAINS.

THESE ARE AVAILABLE IN 250GM, 500GM, 1 KG & 5 KG PACKING.





MAGNESITE ABRASIVES

GREEN

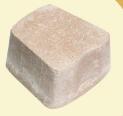
REGULAR FAST CUTTING

GREEN

REGULAR
FAST CUTTING

FRANKFURT (S) (CODE-81)









FRANKFURT (SS) (CODE-82)









FRANKFURT (SSS) (CODE-83)









FRANKFURT NALI LARGE (CODE-84)









FRANKFURT NALI REGULAR (CODE-84A)









MAGNESITE BOND ABRASIVES ARE BEST FOR FAST LEVELING OF MARBLE, STONE, GRANITE & CERAMIC SURFACES. IN TERMS OF QUALITY, WE HAVE NO COMPETITOR FOR THIS RANGE OF PRODUCT.

WE PROVIDE THE BEST MAGNESITE BOND ABRASIVES FOR ALMOST ALL TYPES OF SURFACES.

THESE ARE AVAILABLE IN, RIGHT FROM 16 MESH SIZE TO 1500 MESH SIZE. i.e. 16, 24, 36, 46, 60, 80, 120, 220, 320, 400, 600, 1000, 1200 & 1500 OR ALTERNATELY RED CHIPS, 000, 00, 0, 1, 2, 2L, 3, 4 & 5 THESE ARE AVAILABLE IN ALMOST ALL SHAPES LIKE FRANKFURT, ROUND, TRIANGLE, BUTTERFLY & FICKET etc.

THE PREMIUM QUALITY OF MAGNESITE ABRASIVES ARE AVAILABLE IN GREEN COLOUR.



SYNTHETIC ABRASIVES



SYNTHETICS BOND ABRASIVES ARE BEST SUITED FOR FINISHING OF MARBLE, STONE, GRANITE etc. OUR PRODUCT IS BETTER THAN OTHER'S BEST AVAILABLE IN THE MARKET.

THESE ARE AVAILABLE IN, RIGHT FROM 16 MESH SIZE TO 1500 MESH SIZE i.e. 1, 2, 3, 4, 5 & 6.

THESE ARE AVAILABLE IN ALMOSTALL SHAPES LIKE FRANKFURT, ROUND, TRIANGLE, BUTTERFLY & FICKET etc.

ISO 9001:2015 PLANT AT SOHNA ROAD, HARYANA, INDIA.



SHANTI'S ABRASIVES ARE AVAILABLE TO WORK ON WITH ALL TYPES OF MACHINES LIKE:



LINE POLISHER

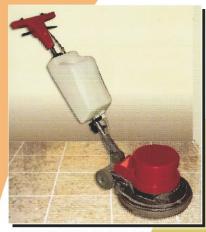






TABLE POLISHER

Shauti Abrasive Synthetics Pvt. Ltd.

E-mail: shantiabrasive@gmail.com Website: www.shantiabrasive.com CIN No. U25209DL1997PTC084497