



an.ISO 9001:2008
Certified Company

ShantiTM

ABRASIVES



engineered to perform

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 the Granite without use of Lead & Oxides.

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

SHANTI ABRASIVE SYNTHETICS PVT. LTD. is the only Company in India who has a **TECHNICAL KNOW**

HOW COLLABORATION with leading Italian Company, **SUPER SELVA, ITALY** for manufacturing abrasives

With the technical know-how collaboration, **SHANTI ABRASIVE SYNTHETICS PVT. LTD.** is able to provide the best Abrasives in the World to the local market in India and for export with up-gradation of quality of abrasives on day to day basis.



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** in the year 2006 to polish un-even surfaces also.

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

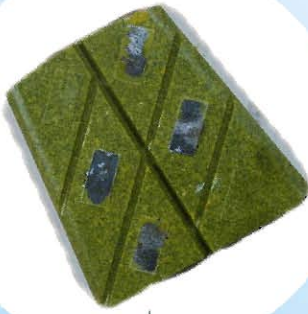
SHANTI ABRASIVE introduced Diamond Segment (Bit) Abrasives in all shapes of Frankfurt, Round, Triangular and Ficket for fast grinding & cost effective to replace conventional magnesite Abrasive in the year 2011.

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

SHANTI ABRASIVE SYNTHETICS PVT. LTD. is the first Company in India who was certified ISO 9001:2008 CERTIFICATION of International Quality Management System, in the field of Abrasive manufacturing for Marble, Stone, Granite & Ceramics.

WITH THE SUPPORT OF LARGEST DISTRIBUTION & MARKETING NETWORK IN INDIA, THE COMPANY, **SHANTI ABRASIVE SYNTHETICS PVT. LTD.** IS COMMITTED TO PROVIDE BEST TO THE INDUSTRY EVEN IN THE TIME 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 (CODE 04A)
VELCRO (CODE 04B)



TRIANGULAR, 3-SEGMENTS
TMDRB3 (CODE 05)



FICKET, 6-SEGMENTS
FKT.MDRB6(CODE 06)

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 RESIN BOND ABRASIVES

**FRANKFURT
FDRB (CODE 11)**



**ROUND
RDRB (CODE 12)**



**TRIANGULAR
TDRB (CODE 13)**



**FICKET
FKT.DRB (CODE 14)**



DIAMOND RESIN BOND ABRASIVES 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 SIZE. 50, 100, 200, 400, 800, 1500, 3000.

DIAMOND PADS

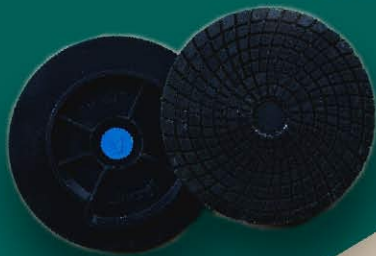


FINAL POLISHER ROUND
7/5 EXTRA WITH VELCRO
(CODE-35)



ROUND FLEXIBLE
PADS (CODE-21)

FRANKFURT FLEXIBLE PAD
(CODE-25)



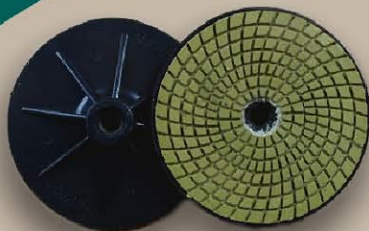
ROUND PAD
FOR DU-10 WITH
ATTACHMENT
(CODE-22)



BUFF 100MM
WITH VELCRO
(CODE-63)



FRANKFURT
ATTACHMENT (CODE-26)



ROUND PAD
FOR GRINDER WITH NUT
(CODE-23)

FRANKFURT 7/5 EXTRA
WITH VELCRO ATTACHMENT
(CODE-33)



ROUND PAD FOR
GRINDER WITHOUT NUT
ATTACHMENT (CODE-24)

THE COMPLETE RANGE OF ROUND FLEXIBLE DIAMOND PADS FOR GRINDING & HONNING 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. 50, 100, 200, 400, 600, 800, 1000, 1200, 1500, 2000, 3000, 5000 & 10000.

FRANKFURT FLEXIBLE DIAMOND PADS ARE SUITABLE FOR FITTING ON ORDINARY FRANKFURT FLOOR GRINDING AND POLISHING MACHINE AND AS WELL AS ON AUTOMATIC CONVEYOR BELT POLISHING LINE.

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 SEWER PIPE LINES.

AVAILABLE IN: 1, 2, 2L, 3, 4, 5 & 5-EX

7/5 EXTRA FINAL POLISHER FOR MARBLE



FRANKFURT
(CODE-31)



FRANKFURT-SS
(CODE-32)



FRANKFURT WITH VELCRO
(CODE-33)



ROUND
(CODE-34)



ROUND WITH VELCRO
(CODE-35)



TRIANGULAR
(CODE-36)



BUTTERFLY
(CODE-37)

7/5-EXTRA, THE FINAL POLISHER FOR MARBLE & STONE IS SPECIALLY FORMULATED IN TECHNICAL COLLABORATION WITH 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 AND STONES.



FINAL POLISHER FOR GRANITE - LUX



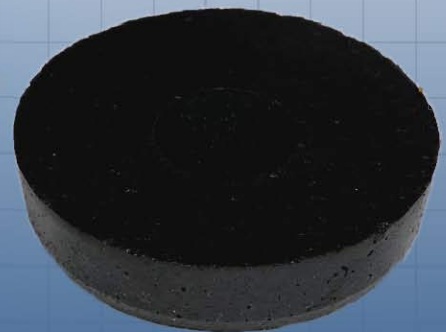
FICKET BIG (CODE-41)



FRANKFURT (CODE-43)



**FICKET SMALL
(CODE-42)**



ROUND (CODE-44)

SHANTI LUX, THE FINAL GRANITE POLISHER IS MANUFACTURED BY SHANTI ABRASIVE IN TECHNICAL COLLABORATION WITH 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

**SILICON
FICKET
(CODE-51)**



**FICKET DIAMOND
(CODE-54)**



**FRANKFURT
(CODE-55)**



**FRANKFURT
(CODE-52)**



**ROUND
(CODE-53)**



**ROUND
(CODE-56)**



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

THESE BRUSHES ARE AVAILABLE IN ALL POSSIBLE SHAPES LIKE FRANKFURT, FICKET AND ROUND. DIAMOND BRUSHES GRITS NO. 36, 46, 60, 120.

SILICON BRUSHES ARE AVAILABLE IN THE FOLLOWING GRITS 36, 46, 60, 80, 120, 180, 240, 320, 500 & 1000.

BUFF

**FRANKFURT
(CODE-61)**



**ROUND
(CODE-62)**



**ROUND WITH
VELCRO
(CODE-63)**



**BUTTERFLY
(CODE-64)**



**TRIANGULAR
(CODE-65)**



WOOLEN FELT / BUFFS ARE USED WITH POWDERS FOR FINAL BUFFING ON MARBLE, STONE, GRANITE & CERAMIC FOR EXTRA GLOSS.

THESE ARE AVAILABLE IN ALL SHAPE OF FRANKFURT, TRIANGULAR, BUTTERFLY & ROUND. THE ROUND BUFF ARE ALSO AVAILABLE WITH VELCRO FITTING ARRANGEMENT.

BUFFING COMPOUNDS



**GLOSSING POWDER DP-18
(CODE-72)**



**MARBLE
CRYSTALLISATION
POWDER S-36
(CODE-74)**



**TIN OXIDE,
S-09
(CODE-71)**



**POLISHING POWDER S-27
(CODE-73)**

THERE ARE FOUR TYPES OF POLISHING POWDERS:

THE **MARBLE GLOSSING POWDER (DP-18)** IS A SPECIAL FORMULAE POWDER, MOST SUITABLE FOR FINAL BUFFING OF MARBLE FOR HIGH GLOSS.

THIS IS AVAILABLE IN 250GM, 500GM, 1K.G. & 5 K.G. PACKING.

THE **TIN OXIDE POWDER S-09** IS MOST SUITABLE FOR FINAL BUFFING OF GRANITE THIS IS AVAILABLE IN 250GM, 500GM, 1K.G. & 5 K.G. PACKING.

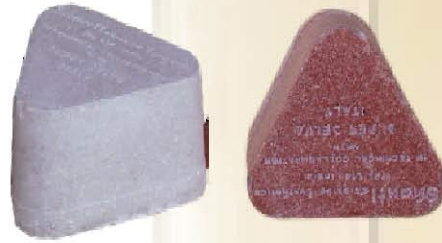
THE **POLISHING POWDER S-27** IS GENERAL PURPOSE BUFFING COMPOUND. THIS IS AVAILABLE IN 250GM, 500GM, 1K.G. & 5 K.G. PACKING.

THE **MARBLE CRYSTALLISATION POWDER (S-36)** IS A SPECIAL FORMULAE POWDER, MOST SUITABLE FOR FINAL BUFFING OF MARBLE FOR HIGH GLOSS.

THIS IS AVAILABLE IN 250GM, 500GM, 1K.G. & 5 K.G. PACKING.

MAGNESITE ABRASIVES (REGULAR PRODUCTS)

FRANKFURT (S)
(CODE-81)



TRIANGLE
(CODE-87)

FRANKFURT (SS)
(CODE-82)

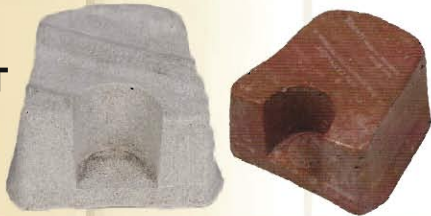


ROUND CUT (CODE-89)



ROUND CLOSE (CODE-88)

FRANKFURT (SSS)
(CODE-83)



FICKET
(CODE-90)

FRANKFURT (NALI)
(CODE-84)



CUBOID
(CODE-91)

FRANKFURT (KOTA.SPL.)
(CODE-85)



FRANKFURT (KOTA. RGM.)
(CODE-86)



BUTTERFLY
(CODE-92)



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.

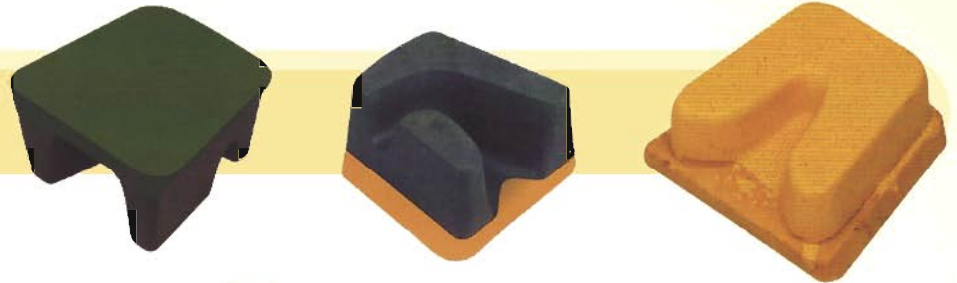
WE PROVIDE THE BEST MAGNESITE BOND ABRASIVES FOR ALMOST ALL TYPES OF SURFACES.

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. THESE PRODUCTS ARE ALSO AVAILABLE IN FAST CUTTING GRADE.

THESE MAGNESITE ABRASIVES OF EXPORT QUALITY IS ALSO AVAILABLE IN GREEN COLOUR.

SYNTHETIC ABRASIVES

FRANKFURT
(CODE 101)



TRIANGULAR
(CODE 102)

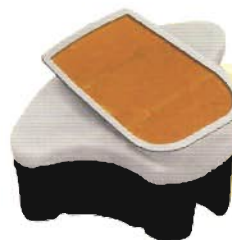


ROUND CUT
(CODE 103)



ROUND CLOSE
(CODE 104)

CUBOID
(CODE 105)



BUTTERFLY
(CODE 106)

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 ALMOST ALL SHAPES LIKE FRANKFURT, ROUND, TRIANGLE, BUTTERFLY & FICKET etc.

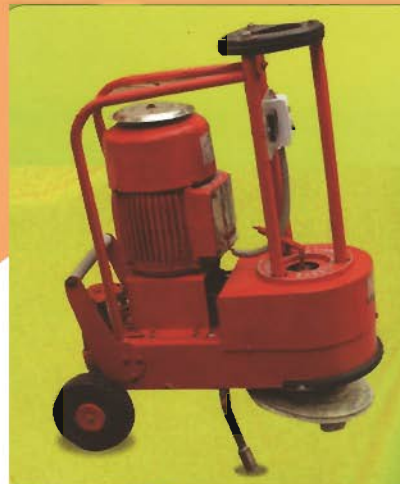
ISO 9001:2008 PLANT AT SOHNA ROAD, HARYANA, INDIA.



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



HAND POLISHER



FLOOR POLISHER



FLOOR POLISHER



TABLE POLISHER

Shanti Abrasive Synthetics Pvt. Ltd.

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