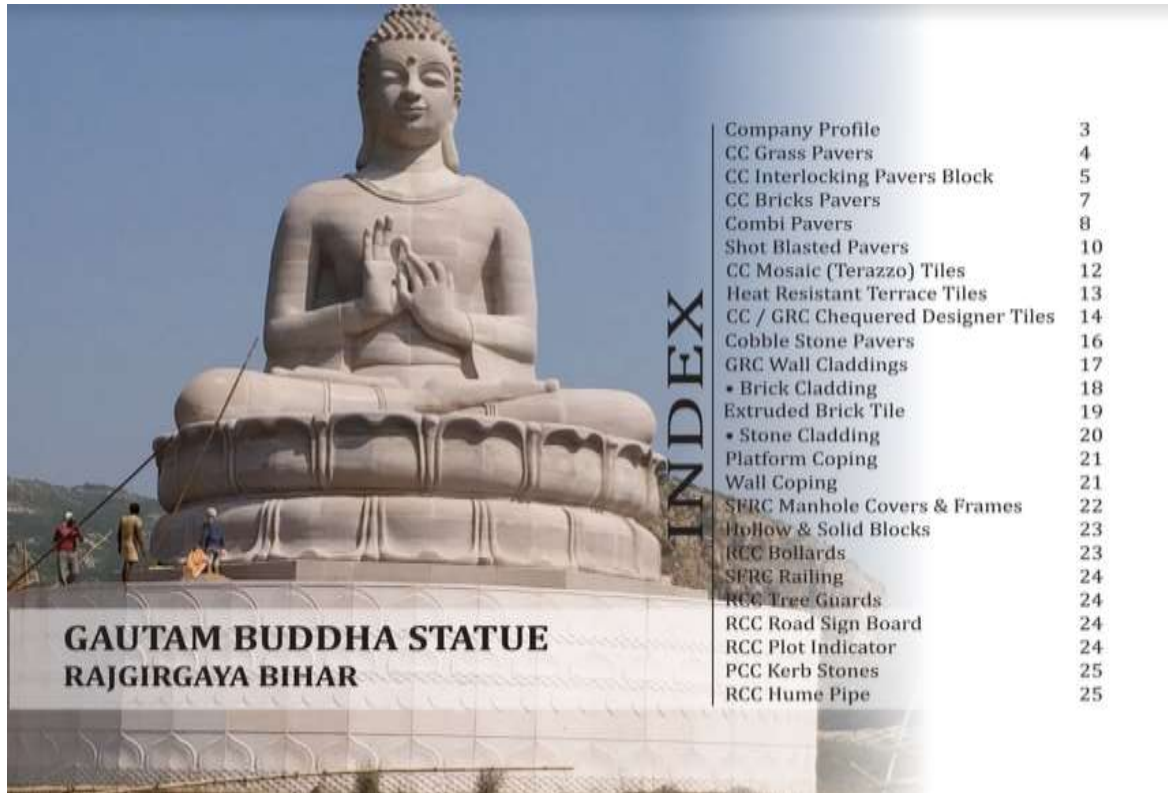




Dalal Tiles
CONCRETE REDEFINED





**GAUTAM BUDDHA STATUE
RAJGIRGAYA BIHAR**

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OUR STORY: 20 YEARS HERITAGE OF VISION PASSION AND EXCELLENCE



Established in 1999, a company named Dalal Tiles was created through the vision of Rakesh Dalal a retired air force personnel who possessed an innate understanding of form, a sharp mind for engineering, a natural curiosity for materials and strong entrepreneurial values, and with the help of his younger Brother, Anil Dalal who possessed deeper understanding of market dynamics, demand and finances. The company grew successfully because of commitment of excellence, innovation, exceeding customer expectations and building a passionate and committed team.

With customer Preference and market demand our product range diversified and we became successful in becoming the largest manufacturer and supplier of Precast paving products in north India. Now we manufacture all kind of precast products for architectural usage in various materials as per project requirements.

Our products are described as planet friendly, innovative, edgy, bespoke by our customers. We Follow strict safety and quality control procedures, that covers the whole process from detailing stage to handling over and maintain the high-quality reputation of which we are proud, and for which we have received ISO 9000:2008 and we have obtained license of IS 15658:2006 and IS 1232:1980 for our flooring products.

We Hope to serve you soon.

Anil Dalal
Director and CEO

03



CC Grass Pavers

Grade M-30 to M-50



Code : DG 01
Size : 600 x 400 x 70



Code : DG 02
Size : 265 x 265 x 60

Code : DG 03
Size : 300 x 300 x 60
250 x 250 x 80

GO GREEN

Green your Driveway, pathway with Dalal Grass paver, designed to facilitate a perspicuous improvement to the amenities and biodiversity in and around the project. Helps to lower carbon footprint & it reduce source water pollution.



04





CC Interlocking Pavers

IS : 15658:2006
(Grade M-30 to M-50)



Code : DT 01
Size : Outer 270 Thick. 60,80



Code : DT 02
Size : 250x125 Thic. 50, 60,80,100



Code : DT 03
Size : 260x180 Thic. 60



Code : DT 04
Size : 198x158 Thic. 50, 60,80,100



CC Interlocking Pavers

IS : 15658:2006
(Grade M-30 to M-50)



Code : DT Trihex
Size : 60/80 mm
thickness

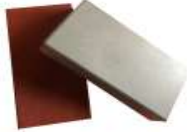
Code : DT 05
Size : 300 x 300 / 200 x 200
150 x 150 / 100 x 100
Thick. 60, 80





CC Bricks Pavers

IS : 15658:2006
(Grade M-30 to M-50)



Code : DT 06



Code : DT CB01

Code : DT CB02

Code : DT CB03

Code : DT CB04

Size : 300 x 200 / 300 x 150 / 200 x 100 Thick. 60



Combi Pavers

IS : 15658:2006
(Grade M-30 to M-50)



Sizes:

100 x 100 x 60/80
100 x 200 x 60/80
200 x 200 x 60/80
200 x 300 x 60/80
300 x 300 x 60/80
400 x 400 x 60/80
150 x 150 x 60/80

Colours

• YELLOW
• RED
• BLACK
• DHOLPUR
• GREEN
• GREY



Combi Pavers

IS : 15658:2006
(Grade M-30 to M-50)



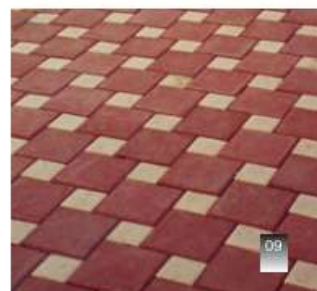
Code : DC 01



Code : DC 02



Code : DC 03



Shot Blasted Pavers

Grade M-30 to M-50



Shot Blasted Paving find a reflection of the texture and colours in the nature. Manufactured using state of the art machinery using some of the most wear resistance aggregates that are provided by nature.

This surface finish is possible in all type of tiles in this catalogue.





Shot Blasted Pavers

Grade M-30 to M-50



Sizes :

100 x 100 x 60/80
100 x 200 x 60/80
200 x 200 x 60/80
200 x 300 x 60/80
300 x 300 x 60/80
400 x 400 x 60/80
150 x 150 x 60/80

11



CC Mosaic (Terazzo) Tiles

IS : 1237:1980



Code : DT 16
Size: 250 x 250 x 22
300 x 300 x 25



12





Heat Resistant Terrace Tiles



During peak summer, concrete slab temperature reaches around 60 to 65 °C. Under similar conditions, DHRT surface temperature reaches around 48° C. DHRT effectively reduces (at full noon) 12 to 17 °C surface temperatures of the slab, and thereby arrests solar heat absorption. Radiation effect of the slab is minimized (which take place from 5.0pm till late night) due to minimized heat gain of the slab. Thus DHRT works as a Radiant Barrier

In winter since the sun's radiation is weak we get a temperature difference of only 2-3 Deg. or even less if there is fog. That means the temperature of the tile and bare slab are almost same and there is no excessive cooling. However since DHRT are insulating they can arrest the heat loss through the roof during winter.

DHRT Specifications Type	White Cement Bounded /Multi-Layered
Polishing	Just like mosaic tiles
Method of Fixing	Just like any mosaic tiles
Materials Used	Infrared Resistive Composition (Non Degradable)
Emittance	0.93
Tile Sizes	300mm x 300mm
Solar Reflectance Index (SRI)	90.7
Initial Emittance	0.79
IS Standard	As per IS 1237-1980
Water Permeability	Impervious to Water
Modulus of Rupture (Wet)	53 kg/cm2
Reflectance	0.73
Average Water Absorption	7.5
Appearance	White
Weight	4 kg/ft2 (43 kg/m2)
Tile Thickness	20 MM (+/- 2mm)

13

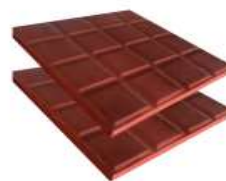
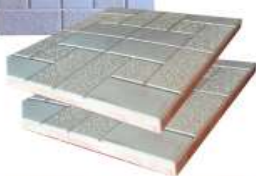


CC/GRC Chequered Designer Tiles

Grade M-30 to M-50



Code : DT 07
Size : 300x300x25



Code : DT 08
Size : 300 x 300 x 25



Code : DT BU
Size : 300 x 300 x 25



Code : DT 09
Size : 300 x 300 x 25



Size : 100 x 100 x 25

14

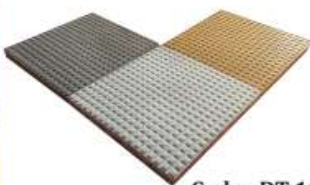


CC/GRC Chequered Designer Tiles

Grade M-30 to M-50



Code : DT 10
Size : 300 x 300 x 25



Code : DT 11
Size : 300 x 300 x 25



Code : DT 12
Size : 400x400x25



Code : DT 13
Size : 300 x 300 x 25



Code : DT 14
Size : 300 x 300 x 60



Code : DT 15
Size : 300 x 300 x 60

15



Cobble Stone Pavers

Grade M-30 to M-50



Code : DC 01
Size : 100 x 100 x 60



Code : DC 02
Size : 200 x 200 x 60



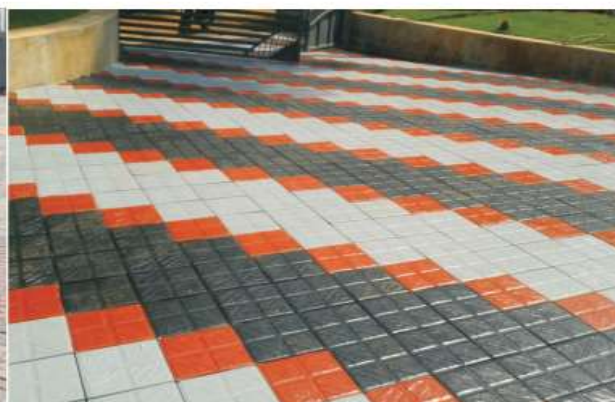
Code : DC 03
Size : 150 x 150 x 22



Code : DC 04
Size : 150 x 150 x 60



16





GRC Wall Cladding Tiles



D alal wall cladding is made from white portland cement that contains synthetic pigments and glass fibers which provide high UV & Alkali resistance.

With our unique Luxury designs we provide you the look of natural stone and facilitates perceptible improvement to the amenities.



Brick Cladding



Size : 8" x 2 1/4"
DC-001



Size : 8" x 2 1/4"
DC-003



Size : 9" x 3"
DC-002

Thickness 10-15 mm





Extruded Clay Tile



Size : 9" x 3"
DC-004



19



Stone Cladding



20



DW-08, Size : 266.7 x 114.3



DW-09, Size : 254 x 101.6





Мәллi cөмiң



21862: 1150 x 250 x 100
Code: DB01



Ылдиолм cөмiң



SFRC Manhole Covers & Frames

Grade M-30 to M-50

Technical Details of SFRC Manhole covers and frames

Item Description	Frame Details			Cover Details	
	Clear	External size	Height	External size	Thickness
Extra Heavy Duty 35MT Circular	560 Dia	870 Dia	175	715	100
Heavy Duty 20MT Circular	560 Dia	870 Dia	155	715	90
Heavy Duty Rectangular	600x600	830x830	125	710x710	90
	600x450	890x740	155	750x610	90
Medium Duty Circular Rectangular	560 Dia	770	110	670 Dia	70
	600x600	800x800	100	700x700	70
	600x450	800x650	100	710x560	70
Light Duty Rectangular	600x450	770x620	80	660x520	50
Road Gully Medium Duty Light Duty	500x450	680x630	120	570x520	70
	500x450	650x610	110	560x510	50
Gully Trap Light Duty	260x260	380x380	80	300x300	40

SFRC Drain Covers (Plain or Perforated) (Grade M-25,30)

Length	Width	Duty
600	450	LD, MD, HD, EHD
600	600	LD, MD, HD, EHD
1000	500	HD, EHD
1500	300	HD, EHD



Saucer Drain - 450x300x70, 450x600x70



Kerb Channel - 300x300x50, 300x300x75



All dimensions are in MM. We can manufacture any size of man hole / drain covers as per customer application. Unless otherwise specified above products are manufacturing in M-30 grade with vibrio Technique. Dimensions can be changed any time without notice.





Hollow & Solid Blocks

Grade M-7.5 to M-15



Size : 400 x 200 x 200
400 x 200 x 150
400 x 200 x 100

RCC Bollard

Grade M-30



CODE : DB 01
SIZE : DOME 300 DIA STEM 150

CODE : DB 02
SIZE : HEIGHT 900 DIA 150



SFRC Railing, RCC Tree Guards, Road Sign Board, Plot Indicator

Grade M-25 to M-30



CODE : DR 01
SIZE : Height 1000 Width 1000 Thick. 60
Height 1500 Width 1000 Thick. 60

CODE : DR 02
SIZE : Height 1025 Width 910 Thick. 50

CODE : DR 03
SIZE : Height 990 Width 990 Thick. 50



CODE : DTG 01
SIZE : Height 1800 Width 620 Thick. 30

CODE : DRSB 01
SIZE : Height 1950 Width 1350 Thick. 65

CODE : DPI 01
SIZE : Height 1100 Width 450 Thick. 25





PCC Kerb Stones

Grade M-15 to M-35



Code No.	Height	Length	Thickness
DKS-01	300	300	150
DKS-02	450	300	150



DKS-03	300	300	150
DKS-04	250	300	100



DKS-05	380	400	165x115
DKS-06	300	400	150x75



DKS-07	450	300	150x75
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DKS-08	375	400	200x115
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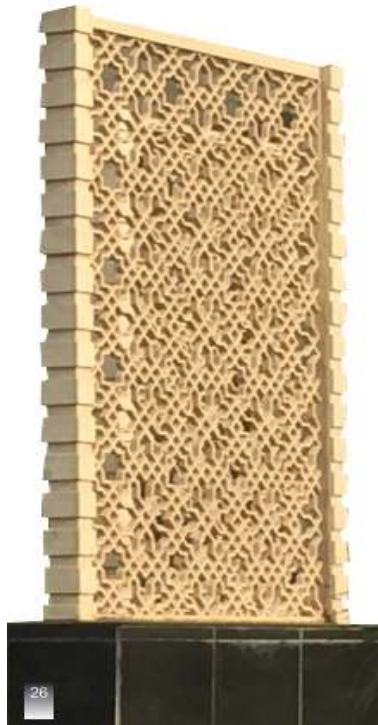
RCC Hume Pipe

IS : 458:2003

Size : Dia 150, 200, 250, 300, 350, 400, 450,
500, 600, 700, 800, 900, 1000, 1200
Pressure Rating : NP-2, NP-3, NP4



GRC Introduction



GRC Versatility

Glass Fibre Reinforced Concrete GRC is one of the most versatile building materials available to architects and engineers.

GRC is not a single material but a family of high-performance cement-based composites reinforced with special alkali resistant glass fibres, which can be engineered to suit a wide range of applications.

GRC Features

GRC is used to produce beautiful architectural mouldings and features. Whilst often cast with thickness and excess of 25mm these products remain easy to handle and erect, and permit the architect or engineer and unrivaled freedom for creative design.

Key Features

- GRC can be cast in various fine details.
- GRC offers architects unlimited flexibility in design creation.
- GRC is corrosion free material.

Advantages

• Light Weight • High Strength • High Impact Resistance • Durable • Choice of Color & Texture • No Steel Reinforcement • No Health Risk (GRC Glass Fibre is irrespirable unlike asbestos Fibre). • Easy Fixing (Avoid all problems of wet fitting cladding. Can be dry fixed with stainless steel / M.S. fixtures).

GRC Customised Product

GRC is one of the most popular material used for creative, prefabricated architectural cladding. GRC's ability to be moulded into thin, lightweight panels with a wide variety of shapes, forms and surface finished has been appreciated by a growing audience of architects and engineers worldwide. Dalal Tiles Industries has a number of GRC products.

*Screens | Panels | Columns | Mouldings | Handrails
Cornices | Capitals | Arches | Balustrades | Pedstals
Door Surrounds | Window Surrounds | Planters*



GRC & FRP Screen





GRC & FRP Screen



29



GRC & FRP Column



GRC & FRP Moulding, Brackets & Capitals



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Dalal Concrete Formliners



Dalal Precast Concrete Formliners provide a low cost means of applying appealing textured finishes to a Wide variety of Concrete Structures. Manufactured from GFRC, the formliners are lightweight and easy to install – improving construction speed and reducing man- hours. We have diverse range of textures or vertical-ribbed profiles. We manufacture these in standard 600mm x 1200mm and thickness of around 10mm could be customised as per client needs.

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Stone Series



Brickstone Series 1



Brickstone Series 2



Brickstone Series 3



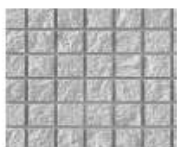
Brickstone Series 4



Brickstone Series 5



Brickstone Series 6



Brickstone Series 7



Plasterstone Series 1



Plasterstone Series 2



Stoneliner



Woodstone



Gravelstone

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Wood Series

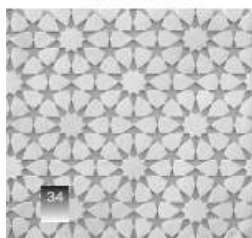


Bespoke Venner



Formliners could be customised in color, size and texture as per architect.

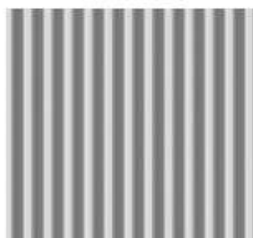
STARTREEK



TREE PRINT



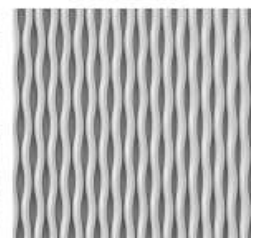
PATHLINES



JABALPURI



CURVELINES





GRC & FRP Domes, Pargola



GRC Planter



DPL - 001



DPL - 002



DPL - 003



DPL - 004



DPL - 005



Garden Furniture



Code: DGF 01
Height: 750
Dia: 1900



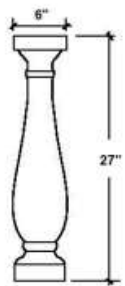
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Height: 1000
Length: 1500



Code: DGF 03
Height: 1000
Length: 1500

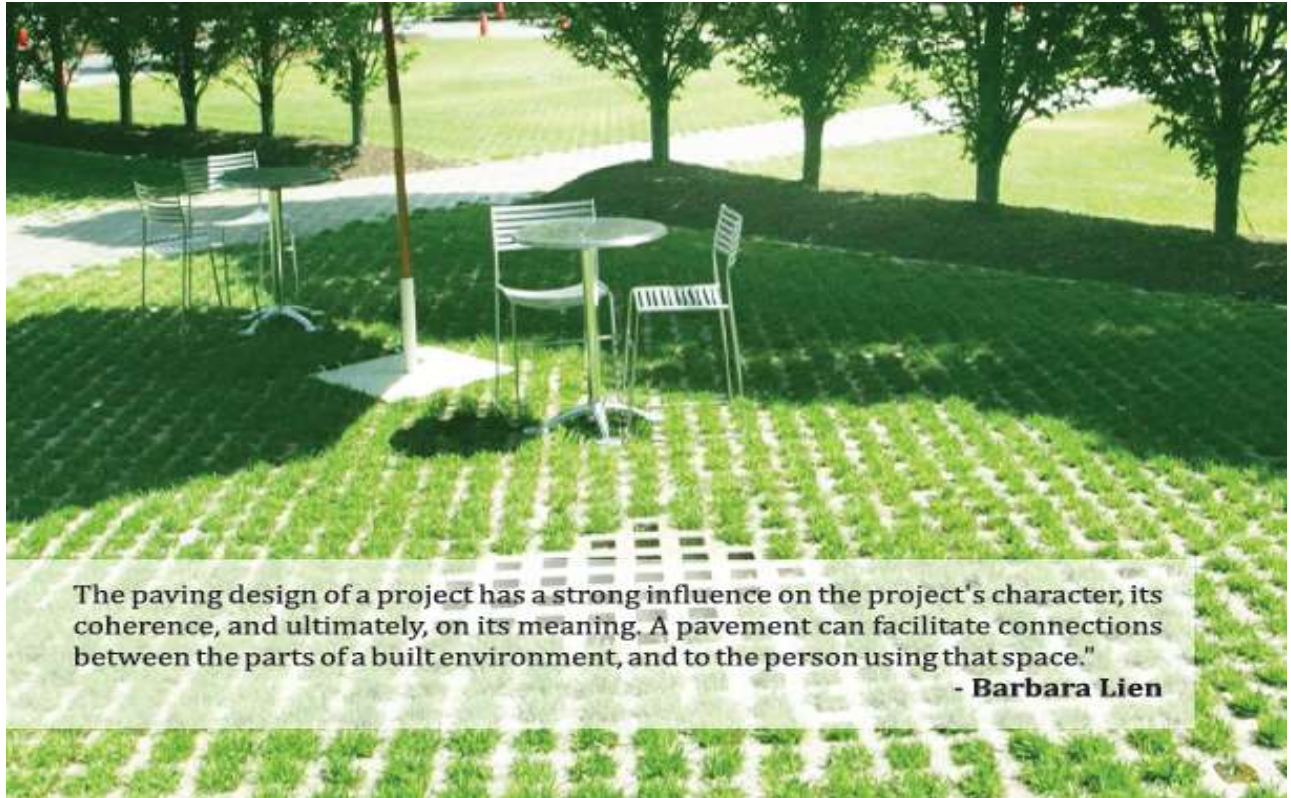
GRC / RCC / FRP Baluster

Grade : M30



36





The paving design of a project has a strong influence on the project's character, its coherence, and ultimately, on its meaning. A pavement can facilitate connections between the parts of a built environment, and to the person using that space."

- Barbara Lien



Authorised Dealer / Distributor



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C-Block, Ansal Sushant City,
Kundli, Haryana

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