



Reekar

Handicraft Collection

Crafting tomorrow from today's waste & uplifting livelihoods.

Project Brief



CarbonCraft began with a vision to make climate action accessible through design, starting with Carbon Tile turning carbon emissions into building materials.

Now, we extend this journey with our Handicraft Collection: interior utility products that are handcrafted with care, blending traditional skills and sustainable innovation.

Each piece transforms carbon waste into functional, timeless objects, bringing conscious design into everyday life.



Reekar

Reekar comes from “recreate” and “kaarigar” (artisan). It represents the act of transforming industrial waste and carbon emissions into purposeful design.

This collection gives waste a new identity reborn through the skill of artisans into objects that are functional, aesthetic, and enduring. Each product carries the story of renewal, where discarded material finds a second life.

With Reekar, we show that industrial waste is not an end, but a beginning a raw resource that, when guided by craft and vision, becomes design with meaning

Inspiration

Industrial waste often arrives as broken fragments, dust, shards, and remnants that seem to have lost their purpose. Yet, just like raw stone waiting for a sculptor, these discarded materials hold within them the potential for new life.

Reekar is inspired by this act of rebirth: to let the artisan's hand transform what was once waste into form, function, and meaning.

Impact

Environmental Impact

Environmental Impact and Solutions for Steel Slag, Quartz Waste, and C&D Waste

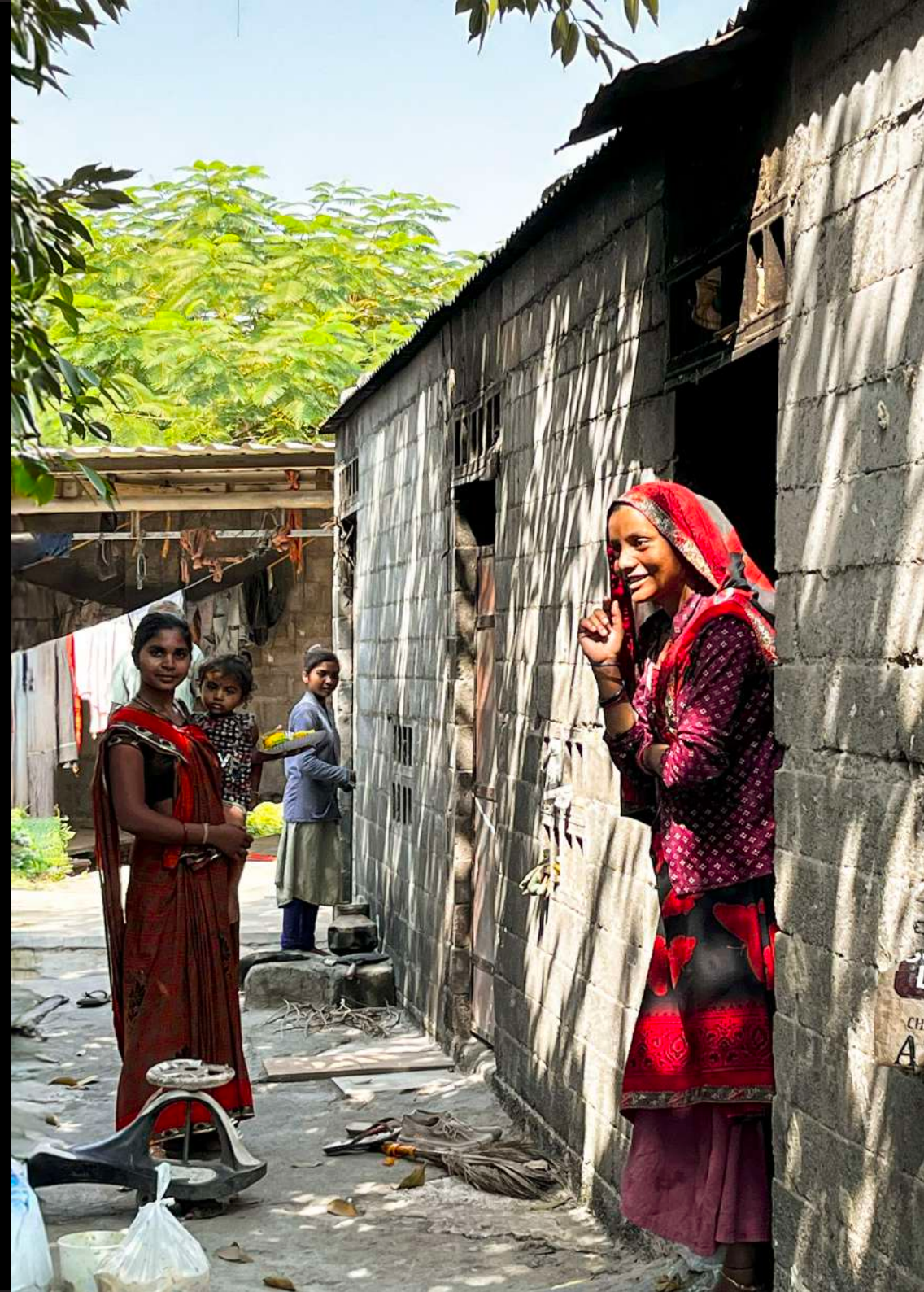
Steel slag releases heavy metals, harming soil, groundwater, air, water bodies, and land. Quartz waste in Kishan Garh compacts soil, clouds groundwater, creates dust, and clogs water bodies. C&D waste pollutes soil, water, and rivers, generates dust, and strains urban land. CarbonCraft transforms these into sustainable materials since 2016, using 1.9 kg of byproducts per square foot in the 2025 wall series.



Sustainability

Social Impact

CarbonCraft supports artisans across India by creating meaningful livelihoods, preserving traditional craftsmanship, and fostering skill development. A special focus is placed on empowering women artisans providing them with equal opportunities, financial independence, and a platform to carry forward cultural heritage. By blending artisanal skills with sustainable innovation, CarbonCraft not only sustains communities but also redefines craft as a force for climate action and social equity.



Design Collection

Articraft

Figure

Paperweight

Vase

Candle stand

Pen stand

Coaster

Reekar

Majesty

R 06

A horse bust capturing grace and power. A timeless emblem of freedom and dignity. It embodies CarbonCraft's dedication to dignifying waste through art.



Majesty

R 06

Dimensions (cm)

T	H	W
7	12	5.5

Weight (g)

460



Guardian

R 09

A symbol of wisdom and protection, this piece embodies strength while carrying forward artisanal heritage. It reflects CarbonCraft's mission of preserving tradition through sustainable craft.



Guardian

R 09

Dimensions (cm)

T	H	L
3	5	5

Weight (g)

56



Bindu

R 10

With flowing ridges curling around a central core, Spiral symbolizes continuity, growth, and cycles of renewal. It is an ode to nature's patterns and CarbonCraft's mission to recreate endlessly from waste.



Bindu

R 10

Dimensions (cm)

T	H	W
6	6	6

Weight (g)

145



Crescent

R 11

A crescent-shaped form cradling space within, Moon embodies calmness, serenity, and renewal. Inspired by celestial rhythms, it speaks of cycles of waste reborn into beauty, and of light found in darkness.



Crescent

R 11

Dimensions (cm)

T	H	W
5	11.5	10

Weight (g)

320



Jyot

R 12

Inspired by the lotus flower that rises from mud to blossom, this piece embodies rebirth, purity, and transformation. Hand-shaped with artisanal detail, it mirrors CarbonCraft's vision of turning waste into beauty.



Jyot

R 12

Dimensions (cm)

T	H	W
10	11	3

Weight (g)

300



Shankh

R 13

The Sankh conch form echoes purity, divinity, and timeless flow. Traditionally a sacred symbol, it here becomes a vessel that bridges craft, culture, and sustainability bringing the voice of the sea into the home.



Shankh

R 13

Dimensions (cm)

T	H	W
10	6	15

Weight (g)

355



Arc

R 14

A rhythmic play of curves inspired by architectural arches. It draws from both tradition and movement. Through it, CarbonCraft reimagines waste into timeless craft.



Arc

R 14

Dimensions (cm)

T	H	W
1	19	11

Weight (g)

300



Bloom

R 15

Inspired by the lotus flower that rises from mud to blossom, this piece embodies rebirth, purity, and transformation. Hand-shaped with artisanal detail, it mirrors CarbonCraft's vision of turning waste into beauty.



Bloom

R 15

Dimensions (cm)

D H

7.5 4.5

Weight (g)

185



Whisper

R 16

A sculptural form inspired by the quiet elegance of unfolding feathers, carrying grace and rhythm in its curves. It reflects CarbonCraft's mission of turning waste into timeless expressions of cultural beauty.



Whisper

R 16

Dimensions (cm)

T	H	L
5.5	7	13

Weight (g)

330



Antler

R 17

This round relief depicts a deer surrounded by foliage, a symbol of grace, innocence, and ecological harmony. Antler reminds us of our duty to preserve the fragile balance between human craft and nature's wilderness.



Antler

R 17

Dimensions (cm)

D	T
10.5	1

Weight (g)

148



Knot

R 18

A sculptural knot symbolizing strength and unity. Its form reflects resilience and interconnection. CarbonCraft weaves the same spirit into its sustainable design practice.



Knot

R 18

Dimensions (cm)

D	H
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16.5	8
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Weight (g)

850



Nest

R 19

A versatile holder for tools, brushes, or pens. Its circular form speaks of care and balance. A gentle echo of CarbonCraft's mission to give waste new life.



Nest

R 19

Dimensions (cm)

D H

8.5 5

Weight (g)

270



Zen

R 20

A simple vessel reimagined as an incense holder. It symbolizes balance, grounding, and stillness. In its simplicity, it echoes CarbonCraft's journey of mindful transformation.



Zen

R 20

Dimensions (cm)

D H

9 7

Weight (g)

556



Coast

R 21

A spiral shell reimagined in form, Coast holds the essence of nature's geometry and resilience. Crafted from waste, it mirrors the journey of rebirth like shells shaped by the ocean, these are shaped by human hands.



Coast

R 21

Dimensions (cm)

T	H	W
12.5	5.5	12.5

Weight (g)

385



Vessel

R 22

A minimal incense holder crafted with clean lines, blending utility and elegance. It embodies mindful living while reflecting CarbonCraft's mission of sustainable craftsmanship.



Vessel

R 22

Dimensions (cm)

T	H	W
6.5	7.5	6.5

Weight (g)

360



Aura

R 23

A minimal incense holder embodying calm and simplicity. Crafted from reclaimed material, it reflects CarbonCraft's mission of transforming waste into mindful design.



Aura

R 23

Dimensions (cm)

D	H
6.5	9.5

Weight (g)

460



Eclipse

R 24

Minimal and celestial, this vessel mirrors cycles of light and shadow, balance and renewal. It reflects CarbonCraft's mission of reimagining waste into purposeful forms.



Eclipse

R 24

Dimensions (cm)

T	H	L
6	18	5.5

Weight (g)

1650



Facet

R 25

A geometric pen stand shaped with raw precision. Its bold form balances utility and beauty. It reflects CarbonCraft's pursuit of sustainable functionality through craft.



Facet

R 25

Dimensions (cm)

T H W

6 16.5 6

Weight (g)

325



Dome

R 26

With its soft, faceted curves, Dome carries a quiet sense of balance and grounding. It reflects CarbonCraft's mission of transforming waste into mindful objects of everyday living.



Dome

R 26

Dimensions (cm)

D	H
6	10

Weight (g)

323



Color Range

This palette reflects earthy and timeless hues inspired by nature and culture. From grounding shades like **Clay, Chocolate, and Dune** to airy tones like **Cream, Cloud, and Cherry Mist**, and bold accents like **Charcoal, Storm, Ruby, and Coral** each color embodies balance, warmth, and resilience. Together, they echo CarbonCraft's mission of transforming waste into design while celebrating the raw beauty of natural tones.



CarbonCanvas





Reberg

CC 01 15cm dia

Glaciers are a vital part of Earth's natural balance, yet they are steadily retreating as our climate warms. While this change signals the urgency of the moment, the path forward is clear. By rewilding landscapes and protecting wilderness, we allow nature to heal itself restoring ecosystems, capturing carbon, and creating resilience for generations to come.



Reberg



Ingress

CC 02 15cm dia

Drought arises when long dry spells reduce water levels, drying out soil and vegetation. Rising temperatures intensify this process through faster evaporation. The way forward lies in responsible use of water, along with rewilding and preserving wilderness allowing ecosystems to recover and thrive.



Ingress



Puissance

CC 03 15cm dia

One major effect of climate change is the rise in global sea levels. Flooding worsens with soil erosion, but mangrove forests offer a natural defense. These rich carbon habitats stabilize soil, build land upwards, and protect low-lying regions. The solution lies in rewilding and preserving wilderness to strengthen our planet's resilience.



Puissance



Aver

CC 04 15cm dia

One of the clear effects of climate change is rising temperatures. Heat builds up as greenhouse gases trap warmth in the atmosphere, causing stress and wilting in plants that thrive in moderate climates. The path forward lies in nurturing resilient species that withstand extreme conditions, and in rewilding and preserving wilderness to help nature adapt and flourish.



Aver



Kvell

CC 05 15cm dia

One of the effects of climate change is the surge in wildfires. High temperatures and low moisture turn forests into tinder, fueling intense blazes. Yet, even in these harsh conditions, some trees endure their rings holding stories of the past, present, and future of our ecosystems. The solution lies in restoring forests and strengthening their resilience.



Kvell



CarbonCraft Coasters

CarbonCraft Coasters

Made from recycled carbon and industrial byproducts, these coasters go beyond protecting surfaces they carry a purpose. Each piece transforms waste into a functional object, lowering carbon impact while preserving craftsmanship. A simple everyday accessory that embodies renewal, sustainability, responsible design and meaningful change.





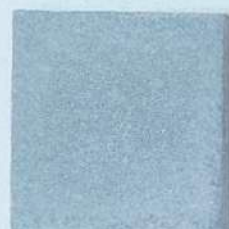
Charstone ● C 01 10X10 cm

Deep charcoal finish, bold and striking. Reflects CarbonCraft's vision of reimagining waste as enduring elegance.



Grainstone ● C 02 10X10 cm

Mid-grey tone with textured richness, strong and balanced. Captures CarbonCraft's ethos of sustainable strength in everyday design.



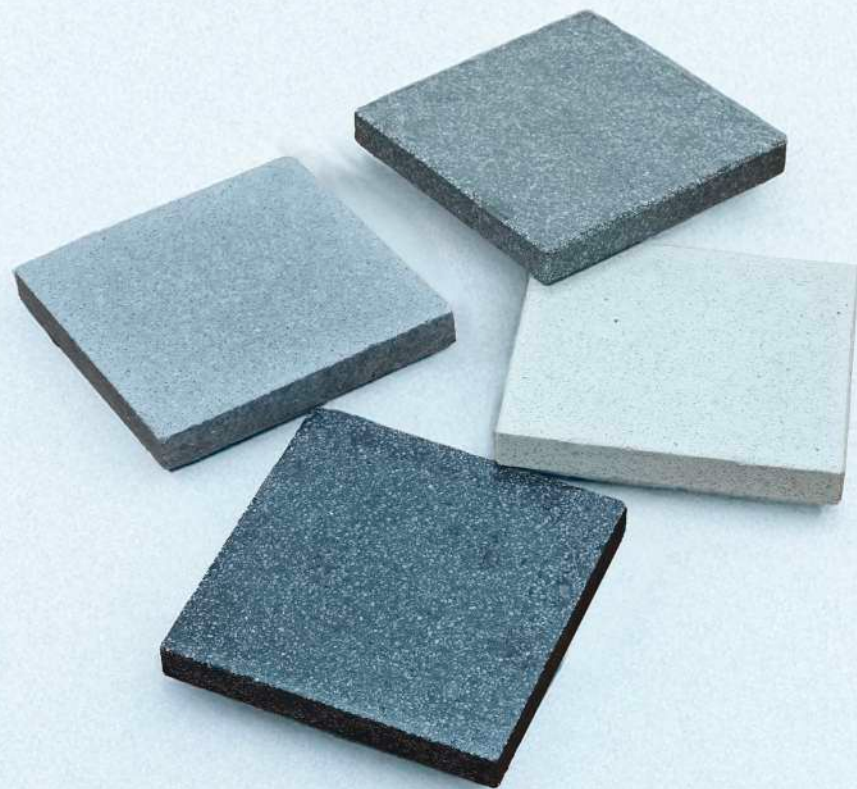
Ashstone ● C 03 10X10 cm

Light grey with natural grain, grounded and versatile. Represents CarbonCraft's craft of balancing simplicity with sustainability.



Cloudstone ○ C 04 10X10 cm

Pure, soft white surface, serene and minimal. Embodies CarbonCraft's mission of turning waste into purity and calm design.





Splitstone



C 05 10X10 cm

Diagonal cut design in dual tones, symbolizing harmony in contrast. Reflects CarbonCraft's craft of turning carbon into timeless balance.



Crossstone



C 06 10X10 cm

Bold intersecting diagonals forming a cross. Represents strength, symmetry, and CarbonCraft's commitment to reimagining waste into enduring patterns.







Bliss

HC 13

A little monk radiating joy and innocence.
Its serene presence softens any space.
Through it, CarbonCraft carries forward its
vision of beauty born from responsibility.



Bliss

HC 13

Dimensions (cm)

T	H	W
3.5	6	5



Ching

HC 08

This smaller Buddha form captures innocence and humility, serving as a gentle reminder of protection and gratitude. It celebrates the skill of artisans while offering a timeless symbol of spiritual grounding.



Ching

HC 08

Dimensions (cm)

T	H	W
4	8.5	4



Cloudstone

C 01 10 x 10 cm

Pure, soft white surface, serene and minimal. Embodies CarbonCraft's mission of turning waste into purity and calm design.



Ashstone

C 02 10 x 10 cm

Light grey with natural grain,
grounded and versatile.
Represents CarbonCraft's craft
of balancing simplicity with
sustainability.



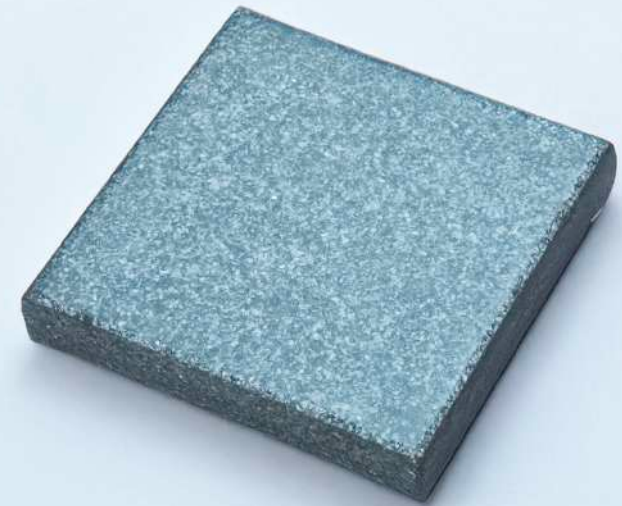
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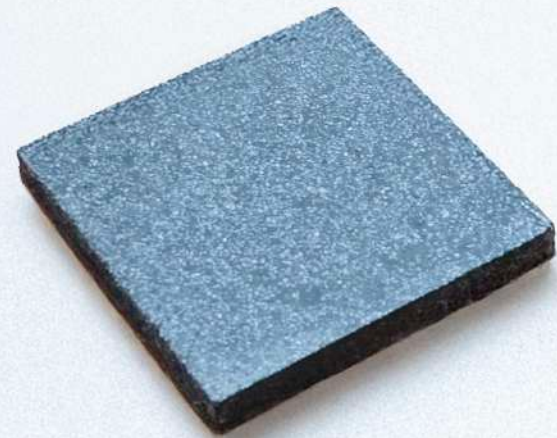
Grainstone



Charstone

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Charstone

