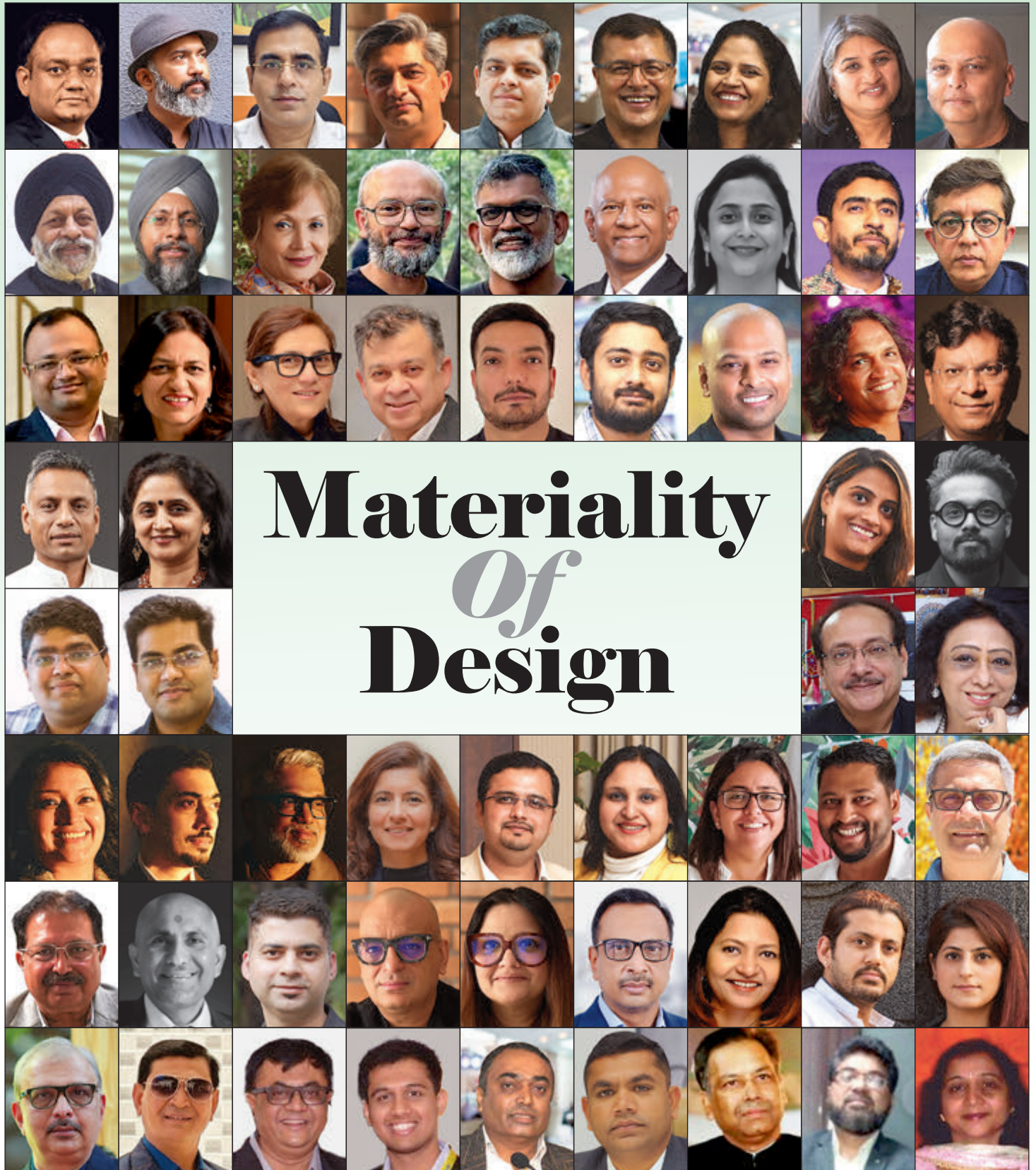


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# MGS Modern Green Structures & Architecture

## + Building Products



## IIDC Architects



“In this project, materiality is a strategic instrument shaping clinical performance. Every material is selected as an active participant, shaping how the building breathes, responds, and supports complex healthcare delivery.

**Manu Malhotra**

The exterior envelope of Apollo Hospital is conceived as a responsive skin. High-performance glazing works in tandem with ACP panels in grounded, earthy tones to calibrate light, heat, and visual porosity. Vertical aluminum baffles introduce a measured rhythm while functioning as passive environmental moderators, reducing solar gain without compromising openness.

Parametric façade interventions and an integrated digital screen lend the building a contemporary civic presence, while strategically embedded planters dissolve scale, introducing a layer of ecological softness into an otherwise high-intensity typology. The backlit, three-dimensional identity further anchors the institution within its urban context, ensuring visibility without visual excess. This clarity of intent extends inward.

A central atrium, articulated through a carefully engineered skylight, becomes the building’s spatial regulator—distributing daylight, enhancing legibility, and structuring movement across levels.

Material transitions are deliberate: Italian marble establishes a composed arrival experience, while engineered stone and high-durability tiles sustain operational resilience in circulation zones. Patient rooms shift to LVT flooring, offering tactile warmth and acoustic moderation, while critical areas employ seamless vinyl surfaces to meet uncompromising hygiene protocols.

Walls are treated as calibrated surfaces rather than decoration. Layers of lacquered glass, stone laminates, stucco finishes, CNC-cut stone, and metallic laminates introduce depth and reflectivity without visual noise. Acrylic solid surfaces refine high-contact elements, ensuring longevity and ease of maintenance. Across the facility, integrated green insertions—planters and terrariums—act as micro-restorative moments, softening transitions and recalibrating the sensory environment.

Material, here, becomes the instrument through which performance, perception, and place are brought into precise alignment. Through this orchestration, IIDC Architects elevates Apollo Hospital Gurugram from built form to a responsive, enduring framework for care.



**Fact File**

Name of Project: Apollo Health City

Location: Gurugram, Haryana

Built-up Area: 7 lakh sqft

Plot Size: 5.6 Acres

Interiors & Façade: IIDC Architects

Landscape: Margosa Landscape Design

Structural Engineers: Smart Mind Engineers

MEP: PDA Consultants

Green Rating: Targeted for LEED Platinum

Sanitaryware: Hindware

Kitchen: Wang Professionals

Vinyl Flooring: Gerflor

Marble Flooring: Haique

Eng. Marble Flooring: Kanlinga

Floor & Wall Tiles: Somani

Laminate Wall Panelling: Formica

Laminam: Stonelam

Paint: Asian Paints

Stucco Paint: Sirca

Lacquered Glass: Saint Gobain

ACP: Alstone

Solid Surface: Himacs, Merino Hanex

General Lighting: Wipro

Fenestration: Saint Gobain

Lift: Otis

