Materials for Inspired Spaces

FROM FOUNDATION TO SKYLINE

HDG

BUILDING MATERIALS



FROM CONCEPT TO COMPLETION

- **Expertise:** Decades of project experience worldwide
- **Quality:** Superior products from trusted global manufacturers
- **Service:** White Glove delivery, project support, and design consultation

HDG partners with architects, designers, builders, and landscape professionals to provide high-performance, sustainable, and visually compelling materials for the built environment. From natural stone and hardwood decking to porcelain, composites, and pedestal systems, HDG supplies the products, expertise, and service to help you realize every design vision.

NOVANO · Paver Defense™ · Buzon® · kebony · DuxxBak · dassoXTR · CELL-TEK

Decking, Siding & Pavers









NATURAL, MODIFIED, & ENGINEERED

HDG offers wood and composite decking and siding for residential, commercial, and municipal projects. Materials combine durability, aesthetic appeal, and sustainability.

HIGHLIGHTS:

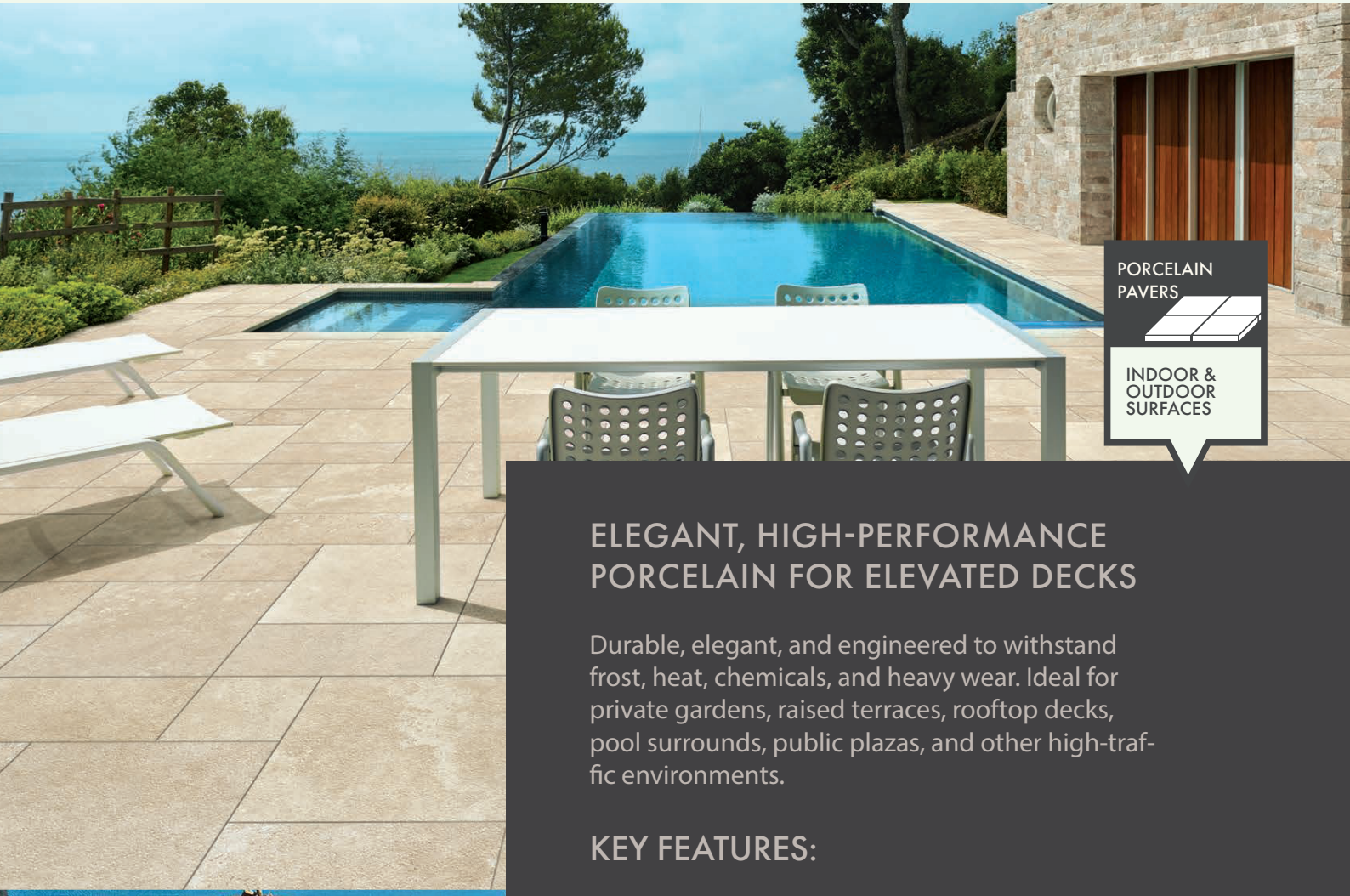
- **Black Locust:** Naturally rot-resistant, Class A fire-resistant North American hardwood
- **Ipe & Mahogany:** Tropical hardwoods for decks, terraces, high-traffic areas
- **Thermory® Ash & Kebony®:** Thermally modified, dimensionally stable, low maintenance
- **HDG Exterior Bamboo:** Sustainable, engineered for decking, cladding, fencing
- **ACRE™ by Modern Mill:** Large-format, water- and salt-resistant sheets
- **DuxxBak™ Waterproof Decking:** Wood-free composite; water sheds beneath deck
- **Novano® Rice Hull Composite:** 100% non-wood, water- and weather-resistant

HARDWOOD PAVERS:

Prefabricated tiles in Ipe, Mahogany, Cumaru, Balau, Thermory®, or Black Locust. Ideal for rooftops, terraces, green roofs, or residential decks.

HDG
BUILDING MATERIALS

Porcelain Pavers



ELEGANT, HIGH-PERFORMANCE PORCELAIN FOR ELEVATED DECKS

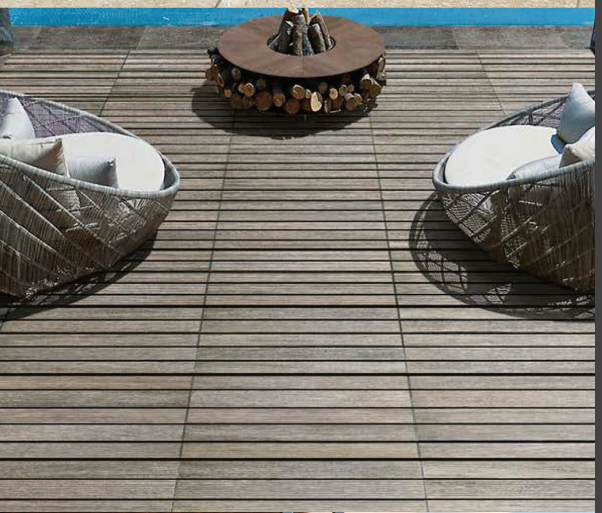
Durable, elegant, and engineered to withstand frost, heat, chemicals, and heavy wear. Ideal for private gardens, raised terraces, rooftop decks, pool surrounds, public plazas, and other high-traffic environments.

KEY FEATURES:

- **Load-bearing:** 1400+ lbs/tile
- **Performance:** Slip-resistant, quick-draining, fire-proof, fade-proof
- **Lightweight:** 9.5 lbs/sf, easy handling
- **Compatible with Buzon® Pedestals:** Elevated decks and full access to electrical, plumbing, or irrigation below

Finishes & Options

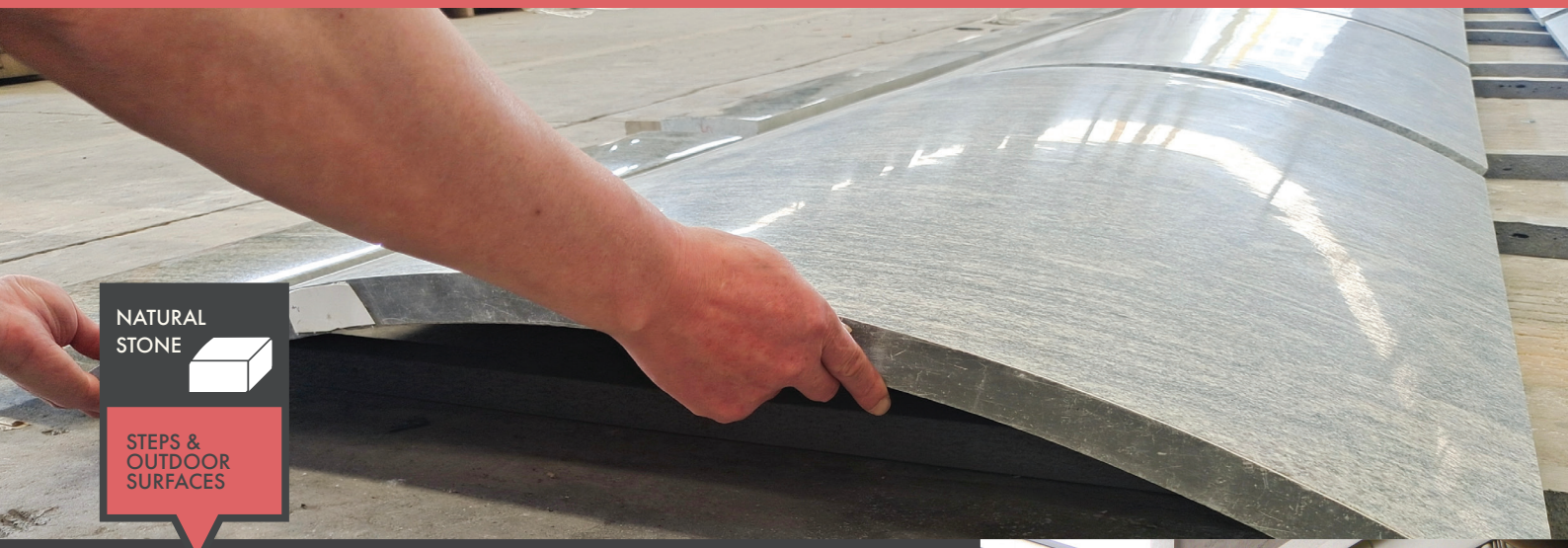
- **2CM:** Structural outdoor-rated porcelain
- **3CM SH Series:** Drive-over / heavy-load capable
- **Legno Series:** Wood-look surfaces with authentic grain detailing
- **Pietra Series:** Stone-look surfaces with realistic natural finishes
- **Color range:** Black, Grey, Brown, Tan/Beige, Cream/White, Yellow/Gold
- **Quick Ship Colors:** Typically in stock and ready to ship
- **Paver Defense™ Solutions:** Protects against pedestrian fall-through





HDG BUILDING MATERIALS

Natural Stone



ARCHITECTURAL STONE FOR CONSTRUCTION, LANDSCAPE & DESIGN

Types: Basalt, Granite, Limestone, Travertine, Marble, Sandstone, Slate, Reclaimed Stone

Applications: Pavers, tile, stairs/treads, wall-cladding, wall caps, piers, sills, blocks, dimension stone, monuments, sculptural features

HIGHLIGHTS:

- **Basalt:** Durable, versatile, dark tones
- **Granite:** Strong, abrasion-resistant, exterior cladding, paving
- **Limestone:** Soft earth tones, flexible for interiors & exteriors
- **Travertine:** Timeless, porous, warm tones, terraces, pool decks, interiors
- **Marble:** Warmth, sophistication, floors, walls, countertops
- **Sandstone:** Sills, coping, cladding; thicker sections for strength
- **Slate:** Flooring, steps, roofing, facades, landscape accents

WHITE GLOVE STONE DELIVERY:

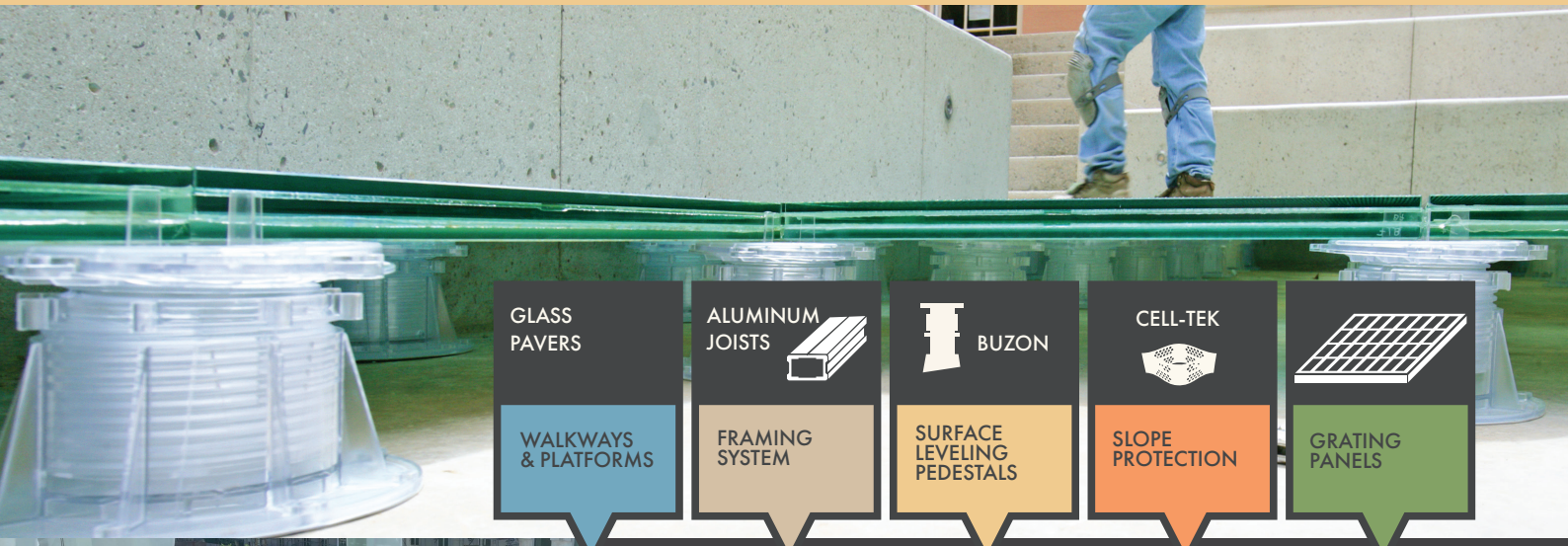
- **Support:** Consultation, submittals, mockups, shop drawings
- **Quality Control:** Fabrication oversight & jobsite-ready prep
- **Expertise:** Detailed packing, crating, logistics
- **Peace of Mind:** Professionally curated, installation-ready stone





HDG
BUILDING MATERIALS

Support Systems







DESIGNED FOR PERFORMANCE & LONGEVITY

BUZON® PEDESTALS

- **Fully Adjustable:** Height-adjustable, slope-correcting supports for uneven or sloping surfaces
- **Load capacity:** Up to 2,200 lbs per pedestal; 1,000 lb design load
- **BC & PB Series:** Full range of accessories
- **Transparent:** Showroom pedestals for clear platforms and glass pavers
- **A-PED Series:** Fireproof pedestal option
- **Wind-uplift:** U-LOCK Washer, PB Fastener, Mussell-Lok™, U-Washer
- **E-BRS system:** E-BRS Easy Rail aluminum joist system

UNIVERSAL ALUMINUM JOIST

- **Straight and stable:** Won't twist, warp, or sag over time
- **Noncombustible:** Class "A" deck framing solution
- **Durable:** Impervious to UV, moisture, insects, and rot
- **Pedestal-ready:** Integrates seamlessly with Buzon pedestal system
- **Heavy-load ready**: Supports pavers and substantial decking
- **Compatibility:** Wood, composite, stone, and porcelain decking

SPECIALTY SURFACES & ACCESSORIES

- **Glass Pavers:** Multiple textures, including hand-seeded organic frit
- **Concrete Pavers:** Multiple sizes and colors to fit any application
- **Cell-Tek®:** Structural support system for soil stabilization
- **FRP Grating Panels:** Corrosion-resistant panels for walkways, platforms, and drains
- **Silca Grate Stone Deck System:** Substructure for stone decking on elevated surfaces

APPLICATIONS

- **Elevated decks:** Rooftop decks, patios, balconies, plazas, terraces
- **Pools & Features:** Pool surrounds, illuminated floors, exhibition stands, water features
- **Walkways & Paths:** Pedestrian walkways, roof access paths, green roofs, courtyards

HDG BUILDING MATERIALS

Partner with HDG to Bring Your Vision to Life

LUXURY RESIDENTIAL | MUNICIPAL | COMMERCIAL





SALES@HDGBUILDINGMATERIALS.COM
(503) 360-9551

HDG
BUILDING MATERIALS