

# PortalWall® — Notice of Pending Strategic Manufacturing Resource (MC<sup>2TM</sup>)

Date: September 2, 2025

From: Yonatan Zvi Margalit — Owner & Sole Inventor, PortalWall®; Active-Wall™ and

Patented MC<sup>2TM</sup> Manufacturing Steps

To: Stakeholders, key supply-chain partners, prospective licensees, advisors, and select

customers

Unmatched Efficiency, Quality, and OEM Pass-Through Warranty. MC<sup>2TM</sup> communicates the how, the why, and the value: patented assembly steps, standardized materials & QC checkpoints, published performance values, and OEM pass-through warranty.

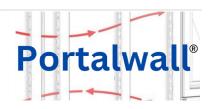
### **Purpose**

Provide a measured, public-safe notification that a **mature**, **well-established**, **well-funded manufacturing enterprise** has verbally pledged to support the PortalWall® rollout under the **patented MC**<sup>2TM</sup> **assembly steps** (a defined set of steps, parts, interfaces, tolerances, and QC checkpoints that simplify the traditionally complex process of building thermally advanced solid opaque walls), with written confirmation pending.

MC<sup>2TM</sup> assures quality and pass-through warranty by standardizing materials and quality controls around proven, published performance values (thermal, air, water, structural). This is the core strength of the methodology.

Status: Verbal commitment secured on Friday, August 29, 2025. Written confirmation is in progress. This notice is for planning purposes only and does not constitute a binding agreement or change in commercial terms.

#### **Origin & Relationship History (Attestation)**





- Initiated by the owner (10+ years): I began this relationship by purchasing raw materials from the now-partner enterprise and, in the ordinary course, informed them that I was developing a confidential, novel wall system.
- Confidential engagement: The supplier executed a CA/NDA and, under that protection, collaborated on early mock-ups of the original PortalWall® Opaque Infill<sup>TM</sup>.
- **Purpose of mock-ups:** Early mock-ups were **not project-specific**; they were undertaken to validate their usefulness in the processing of the conceived and patent-pending system now known as **PortalWall® Opaque Infill<sup>TM</sup>**.
- **Continuity:** Technical dialogue, samples, and learnings from those mock-ups have continued over the years and inform today's approach.
- Attestation: I originated and directed this relationship and the early work described herein.

#### **Summary of Development (Public Statement)**

- The manufacturing partner has **already participated in early prototyping** and is familiar with PortalWall® workflows; this is **not exploratory**.
- We will begin with **PortalWall® Opaque Infill<sup>TM</sup>** assemblies and, over time, **adapt manufacturing steps** that best support the established, optimal **MC**<sup>2TM</sup> deployment method.
- Alignment advances PortalWall® from process-compatibility toward **practical**, **repeatable manufacturing capacity** while maintaining strict quality and brand controls.

#### **Ownership & Control (No Change)**

- All intellectual property, trademarks, and trade secrets remain exclusively owned by Yonatan Z. Margalit.
- Any future manufacturing or distribution activity will proceed strictly under non-exclusive, non-sublicensable licensing terms issued by the owner. No party is authorized to represent, quote, solicit, commit capacity, or negotiate on behalf of PortalWall® without a separate, written authorization signed by Yonatan Z. Margalit.
- No exclusivity, assignment, lien, or security interest will exist unless expressly granted in a signed agreement by the owner.





#### **Governance & Approvals (Non-Negotiable)**

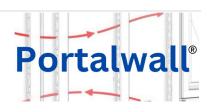
- Nothing proceeds without written authorization from the owner. Unauthorized claims or commitments are void and of no effect.
- No sublicensing, no assignments, no exclusivity unless explicitly stated in a signed license.
- All engagements require: executed CA/NDA, defined scope of work, agreed fee/licensing schedule, approved QA/traceability plan, and OEM pass-through warranty acknowledgment.
- Use of the **PortalWall**® name, marks, or logo in any proposal, bid, marketing, or communications requires **prior written approval**.
- Misrepresentation or autonomous activity will trigger **immediate termination** and pursuit of available remedies.

## **Anticipated Impact (Preliminary; Subject to Contract)**

- 1. Scalability: Alignment with established, standards-based material platforms supports faster time-to-market with published performance values.
- 2. **Execution Risk Reduction:** Lower CapEx and manufacturing risk; validation moves from theoretical to operational via **factory-controlled production and QA**.
- 3. Market Access: The partner's existing customer footprint can enable faster insertion into active pipelines (subject to separate approvals).
- 4. **Deployment Footprint:** Serves as a **North American anchor** and may support **parallel speed-to-market globally** as capacity scales.
- 5. **Repeatability & Cost: Factory-controlled processes** are expected to improve unit economics and consistency versus site-built or hand-built methods.
- 6. **Growth Outlook:** With partner readiness and MC<sup>2TM</sup>, **growth is imminent**, contingent on execution of definitive documents and milestone schedules.

#### **Commercial Pathways**

• **Licensing** (non-exclusive, non-sublicensable).





- Sales origination fees where appropriate.
- **Direct trade-contract approach** when it creates value.
- A **nimble mix** of the above, selected per opportunity to maximize value with **modest risk** going forward.

### **Next Steps (Indicative)**

- Finalize written confirmation (LOI/MOU or definitive agreement) defining scope, quality protocols, IP protections, and commercial terms.
- Jointly define **pilot production and first-article inspections**, QA/traceability plans, and capacity targets.
- Prepare a **technology-transfer package** (drawings, adhesives/specs, SOPs, training) gated by CA/NDA and licensing.
- Licensing and related documentation will commence this week; a public issuance will follow once definitive contracts, initial capacity, QA, and OEM pass-through warranty confirmations are in place.

## **Quality Assurance & Pass-Through Warranty**

- MC<sup>2TM</sup> assures quality through distilled, patented assembly steps with defined materials, interfaces, tolerances, and QC checkpoints aligned to published performance values across thermal, air, water, and structural criteria.
- Pass-through warranty support will be provided by the original OEM manufacturing partners for their respective materials and components, subject to their terms and proper installation/QA.
- Licensed manufacturers agree to maintain **factory-controlled processes**, documentation, and traceability consistent with MC<sup>2TM</sup>.

#### **Communications**

• For public transparency, this notice intentionally **omits identifying details** about the manufacturing enterprise. **NDA briefings** are available upon request.





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#### Safe-Harbor

This notice may contain **forward-looking statements** subject to risks and uncertainties, including execution of definitive agreements, successful line adaptation, QA performance, and market adoption. Actual outcomes may differ materially.

### Acknowledgment & Signature

