

AI DIGITAL ASSET MANAGEMENT · TEXTILE

10,000+ fabric samples. Searchable in seconds.

AI-tagged sample archive for textile manufacturing. Senior designer tacit knowledge codified into the system.



Auto-tagging

Every sample tagged by AI:
texture, weave, fiber, color,
season.



Semantic search

Designers query in natural
language. Ranked matches
with visual previews.



Knowledge persistence

Tacit knowledge survives
senior designer turnover.

Hours → Seconds

Sample lookup time

10,000+

Samples auto-tagged from day one

Zero

Designer keystrokes per sample

HOW IT WORKS

- 1 Capture**
Bulk import existing sample photos. Standardize lighting and angle.
- 2 Tag**
Claude Vision extracts texture, weave, fiber, color, season per sample.
- 3 Embed**
Visual + text embeddings stored in pgvector for hybrid retrieval.
- 4 Search**
Designers query in Korean. Top-K matches returned in seconds.

LIVE IN THE PRODUCT

• SHIPPING

