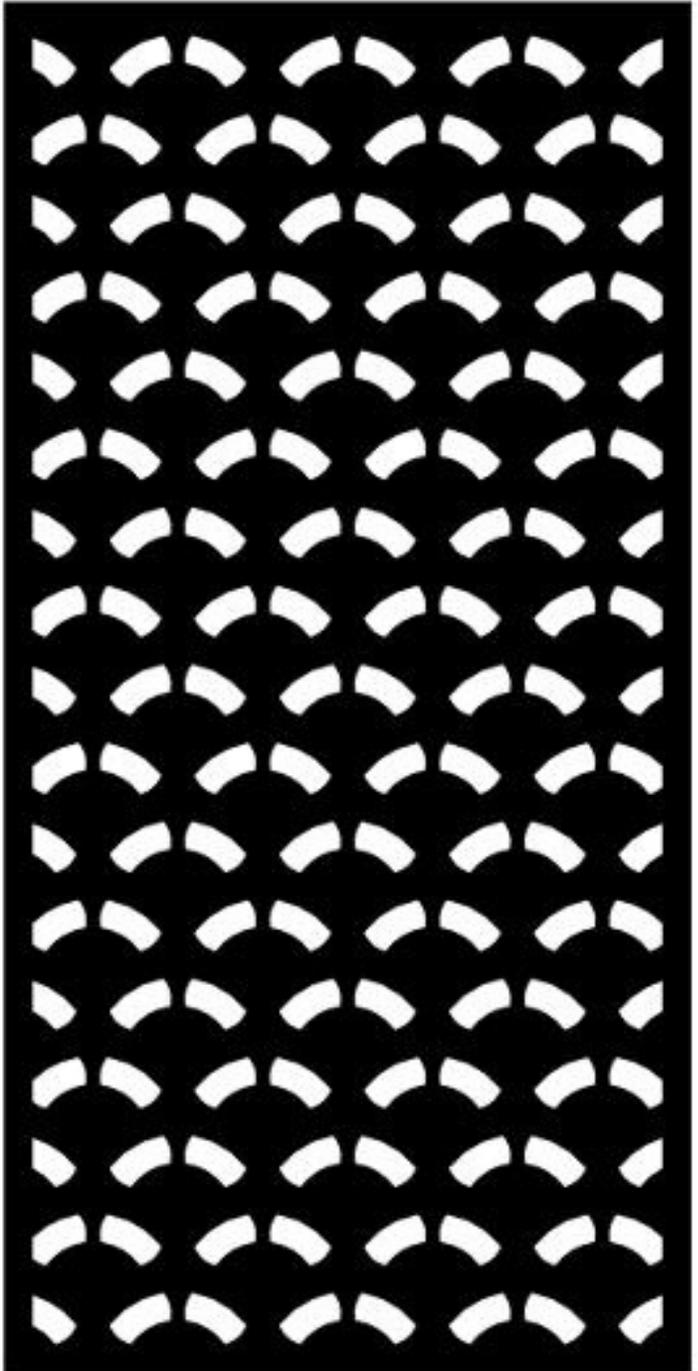


RADIAN

Description

Radian is a modular arrangement of staggered arc segments set within a structured grid. The repeating curvature introduces rhythm while maintaining architectural balance and consistent spacing.

At scale, it reads as refined texture; up close, the arcs create controlled visual movement and effective privacy without excessive density.



Performance & Selection Criteria

- **Openness:** 36%
- **Visual Screening:** 58 / 100
- **Pattern Scale:** 60 / 100
- **Rotation Tolerance:** 35 / 100
- **Structural Fragmentation Risk:** 48 / 100
- **Sightline Interruption:** Medium
- **Shade Factor:** ~52%
- **Style Family:** Contemporary Soft-Geometric / Architectural Modern
- **Backlighting Compatibility:** Excellent.
The segmented arc geometry performs exceptionally well when backlit. Rear illumination highlights the curvature and creates balanced halo effects within each module. In illuminated boxed units, Radian delivers even diffusion and strong dimensional presence without hotspot concentration.
- **Typical Applications:** Freestanding privacy screens, Poolside and terrace enclosures, Garden feature panels, Wall-mounted illuminated art installations, Hospitality and restaurant partitions, Courtyard dividers, Contemporary façade accents



METAL PRODUCTS MFG. LTD.