



Manko Window System's ever-growing collection of 175+ patterns offers an extensive range of vector patterns for a variety of styles and applications. Standard patterns are categorized between Manko Standard Patterns designed by Manko's design team (M#), and the original Dip-Tech catalog of standard patterns. Patterns fall into three types of patterns: Tileable, Linear, and Parametric.

### **Tileable Patterns**

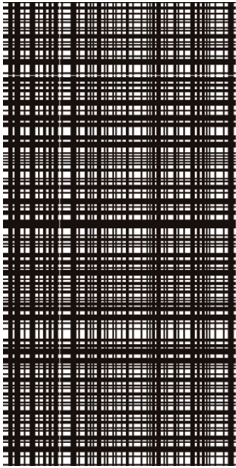
Seamless by design, tileable patterns can repeat infinitely. The most common pattern type with a simple structure, these patterns are extremely flexible in their use.

### **Linear Patterns**

These patterns repeat on one axis and work great on wide stretches of openings.

### **Parametric Patterns**

The most flexible and custom pattern offering, parametric patterns are algorithmically produced with different parameters that can be customized for a unique design. Parametric patterns can be designed to wrap around a building without ever truly repeating.



**M1**

Tileable



**M2**

Linear



**M3**

Linear



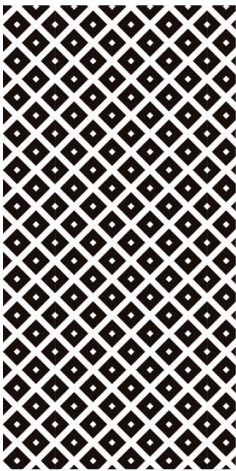
**M4**

Tileable



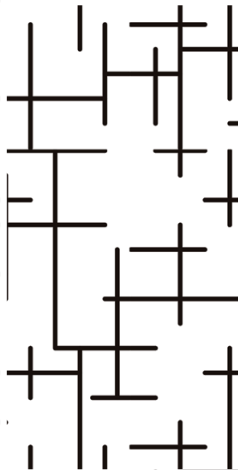
**M5**

Linear



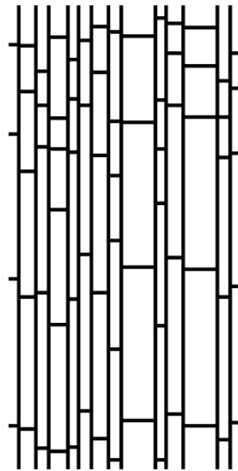
**M6**

Tileable



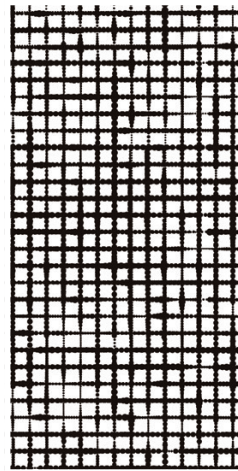
**M7**

Tileable



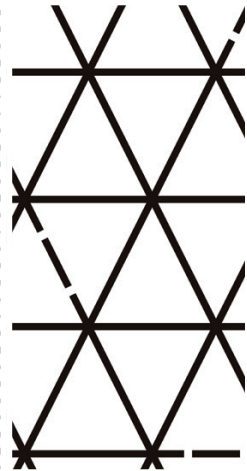
**M8**

Tileable



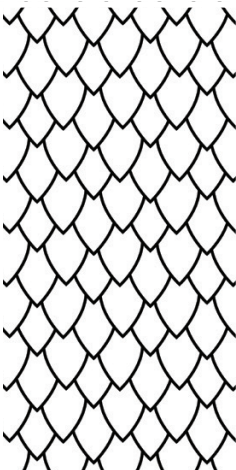
**M9**

Tileable



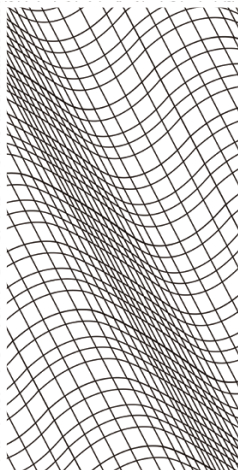
**M10**

Tileable



**M11**

Tileable



**M12**

Tileable



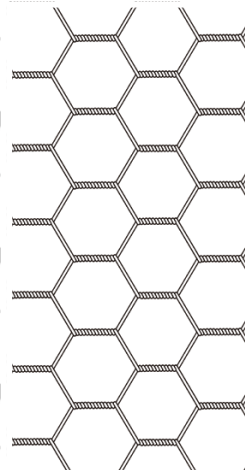
**M13**

Parametric



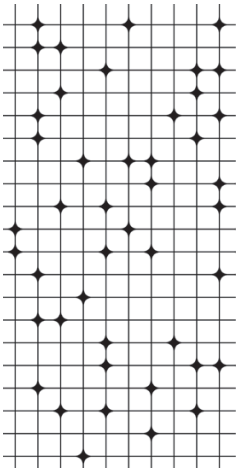
**M14**

Tileable

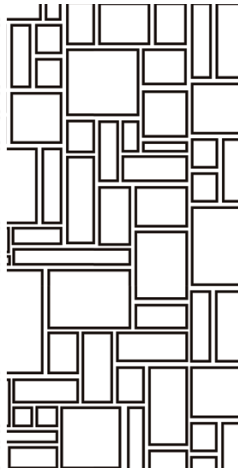


**M15**

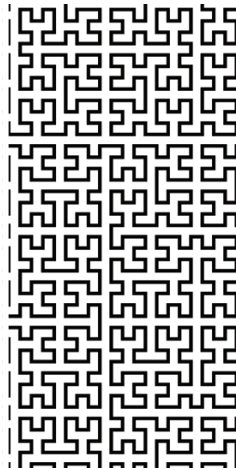
Tileable



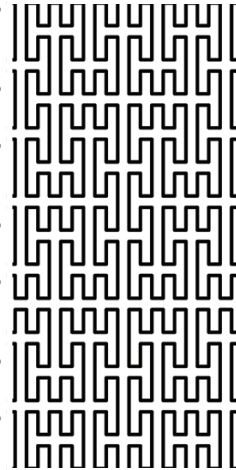
**M16**  
Parametric



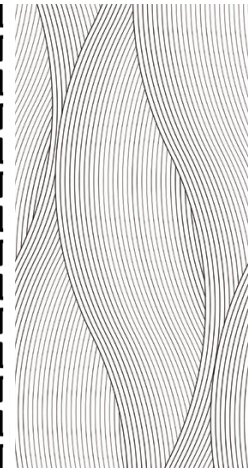
**M17**  
Tileable



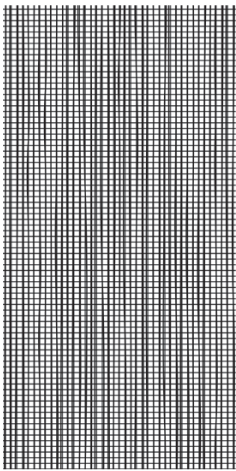
**M18**  
Parametric



**M19**  
Parametric



**M20**  
Tileable



**M21**  
Parametric



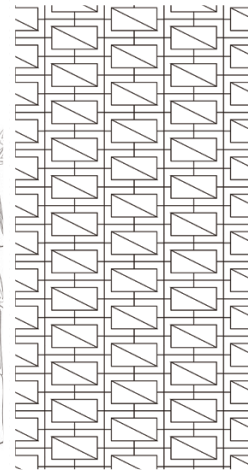
**M22**  
Tileable



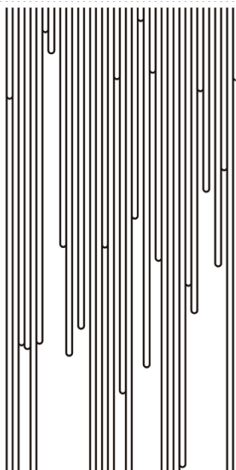
**M23**  
Tileable



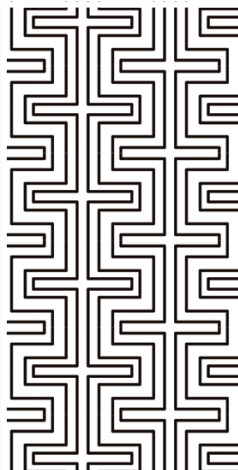
**M24**  
Tileable



**M25**  
Tileable



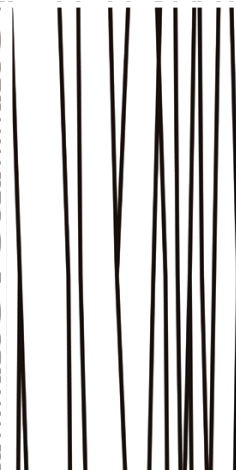
**M26**  
Linear



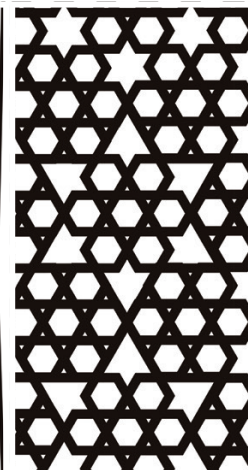
**M27**  
Tileable



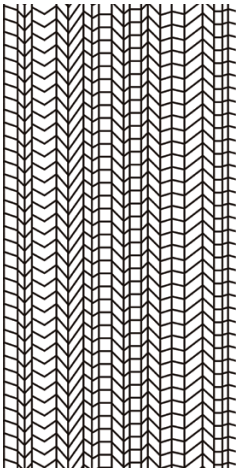
**M28**  
Tileable



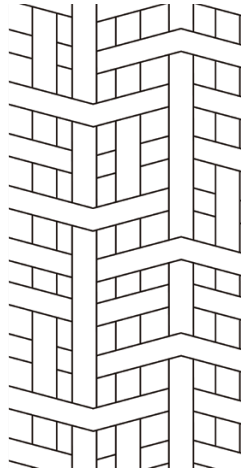
**M29**  
Tileable



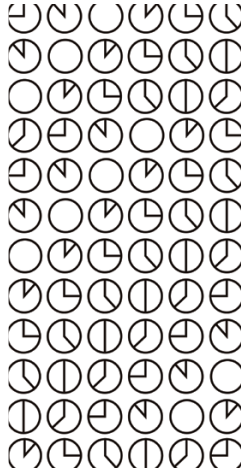
**M30**  
Tileable



**M31**  
Tileable



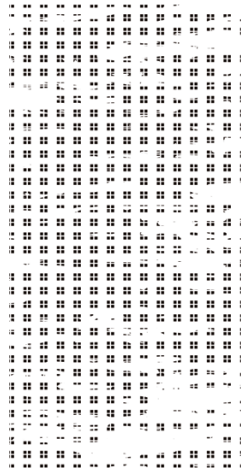
**M32**  
Tileable



**M33**  
Tileable



**M34**  
Tileable



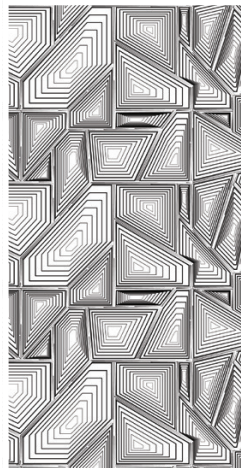
**M35**  
Tileable



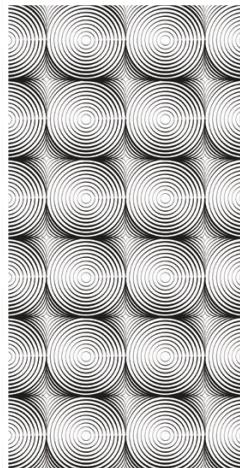
**M36**  
Tileable



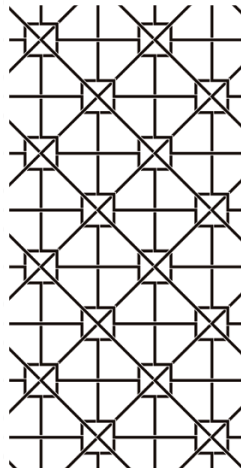
**M37**  
Parametric



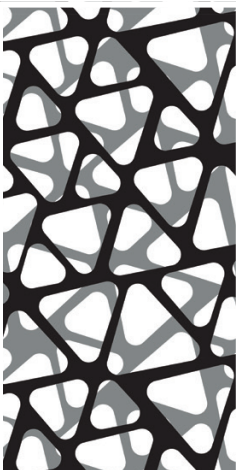
**M38**  
Tileable



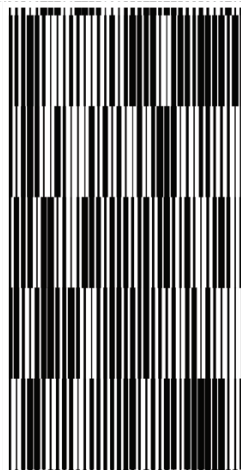
**M39**  
Tileable



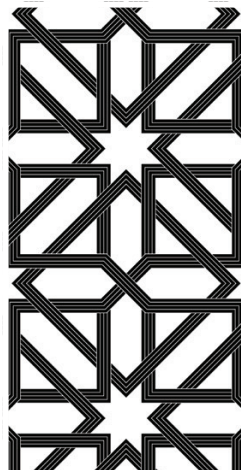
**M40**  
Tileable



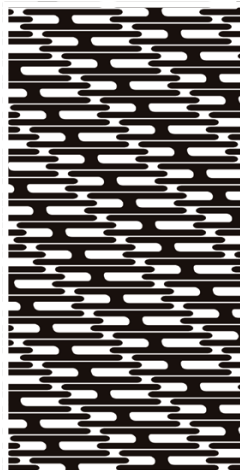
**M41**  
Tileable



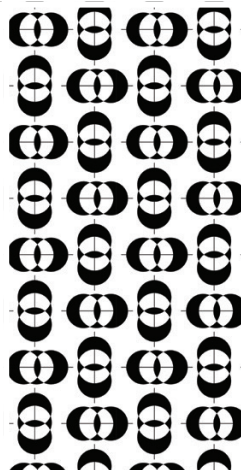
**M42**  
Tileable



**M43**  
Tileable



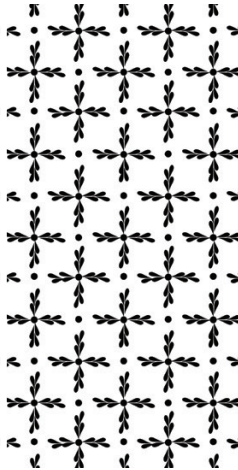
**M44**  
Tileable



**M45**  
Tileable



**M46**  
Tileable



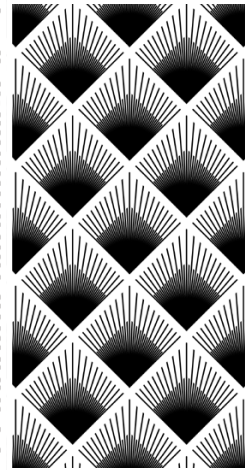
**M47**  
Tileable



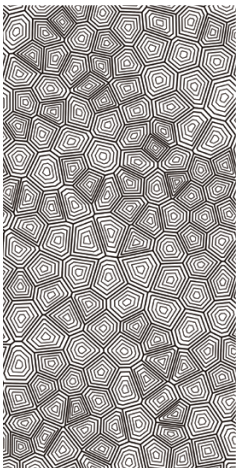
**M48**  
Tileable



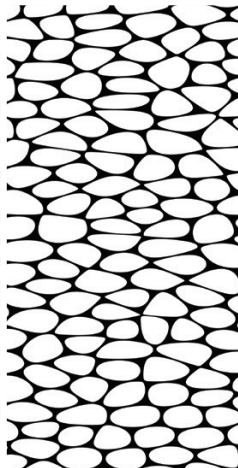
**M49**  
Tileable



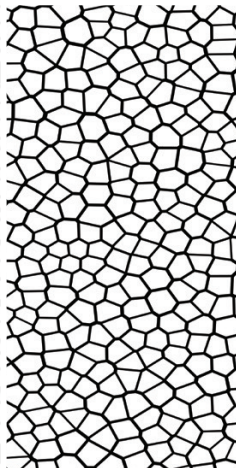
**M50**  
Tileable



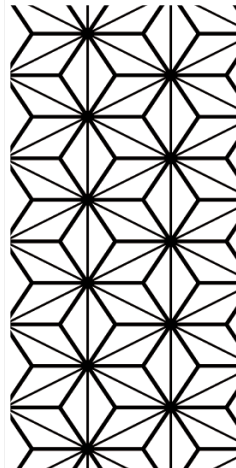
**M51**  
Parametric



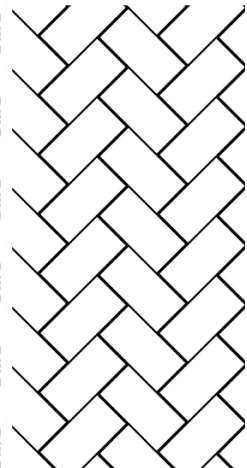
**M52**  
Parametric



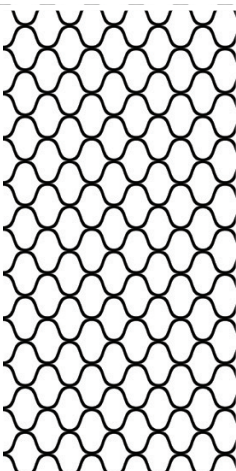
**M53**  
Parametric



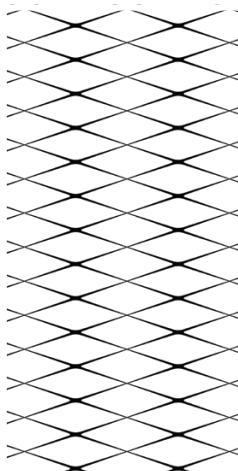
**M54**  
Tileable



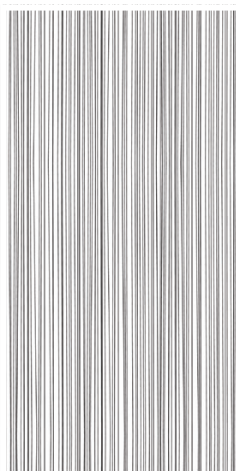
**M55**  
Tileable



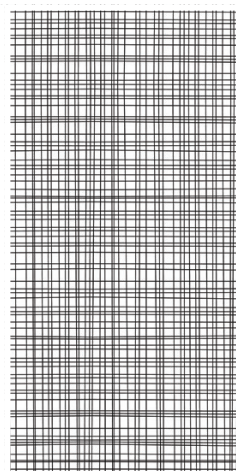
**M56**  
Tileable



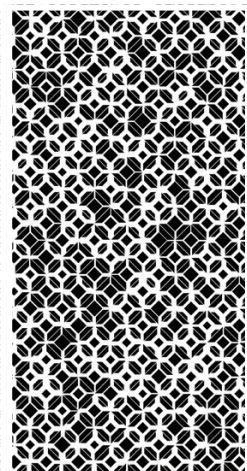
**M57**  
Tileable



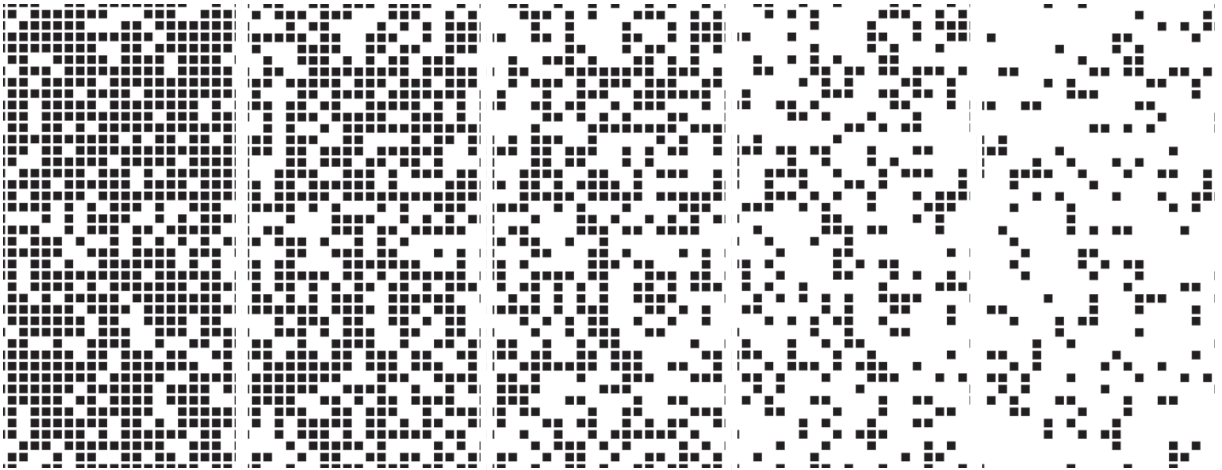
**M58**  
Tileable



**M59**  
Tileable

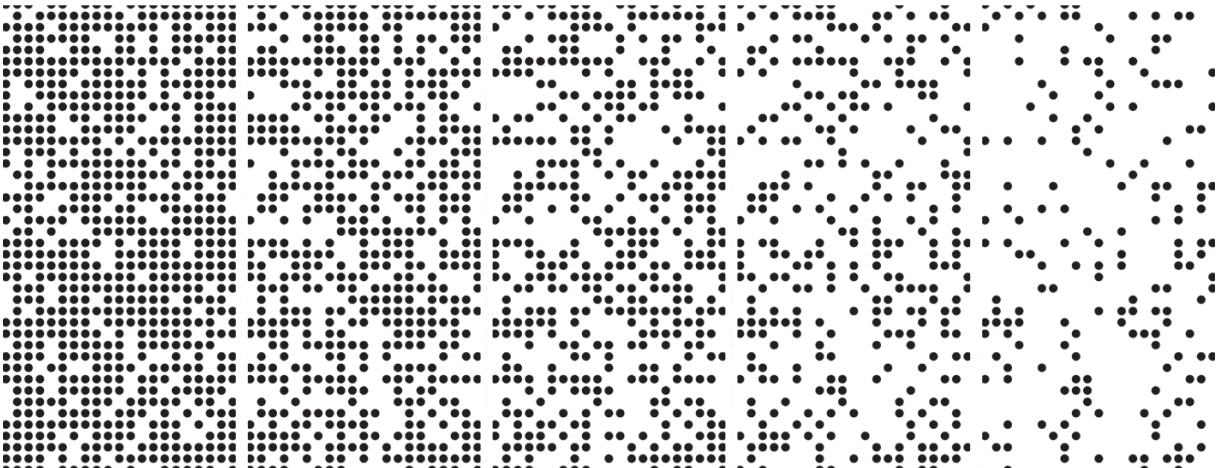


**M60**  
Tileable



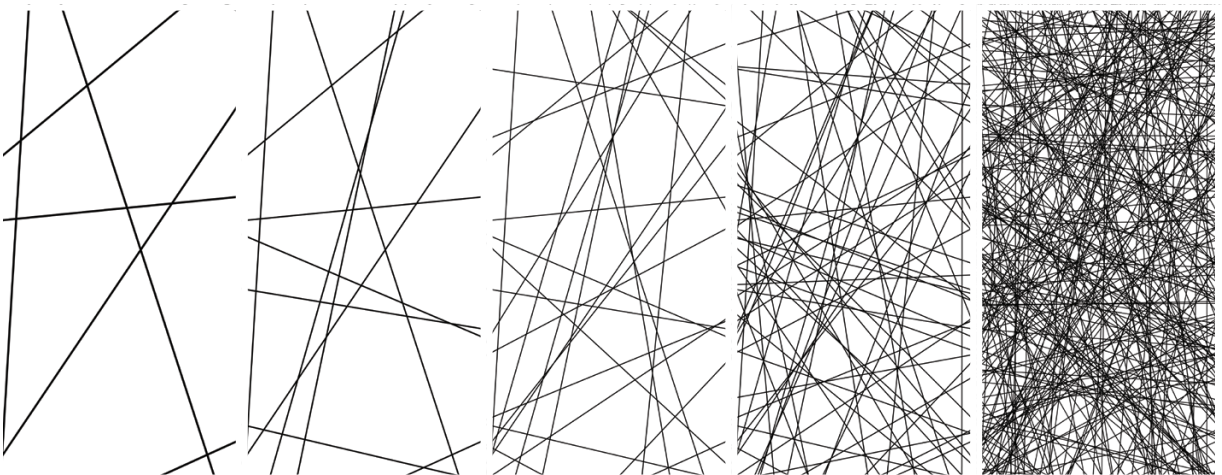
**M61**

Parametric



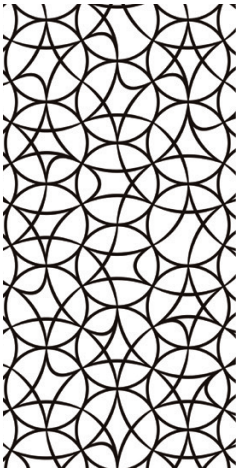
**M62**

Parametric

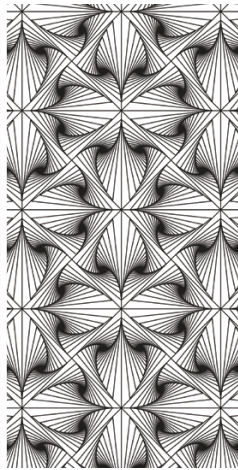


**M63**

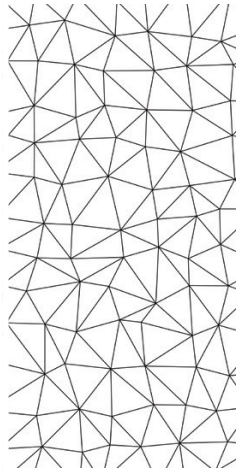
Parametric



**M64**  
Tileable



**M65**  
Tileable



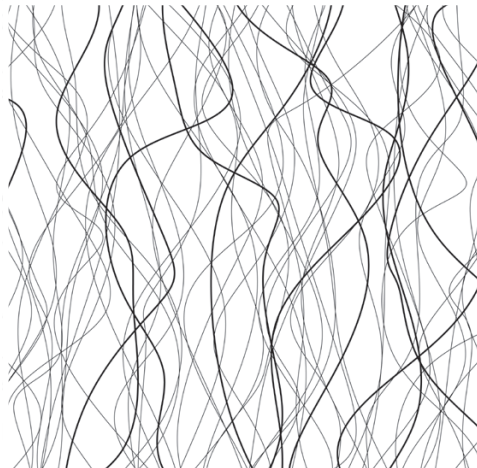
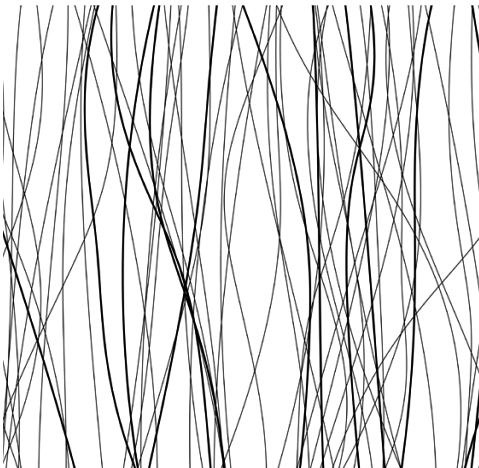
**M66**  
Parametric



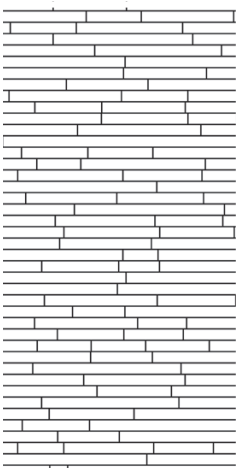
**M67**  
Parametric



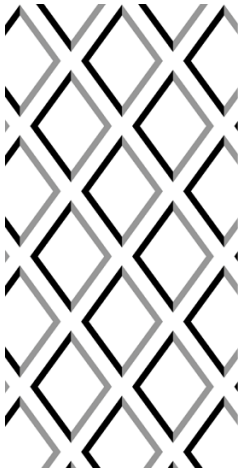
**M68**  
Parametric



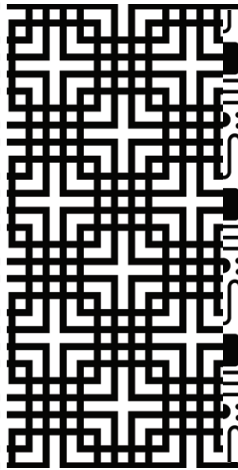
**M69**  
Parametric



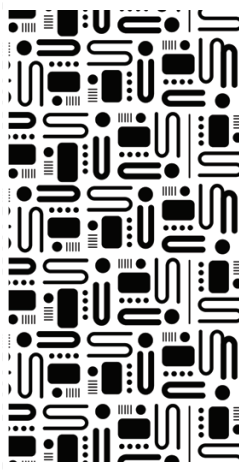
**M70**  
Parametric



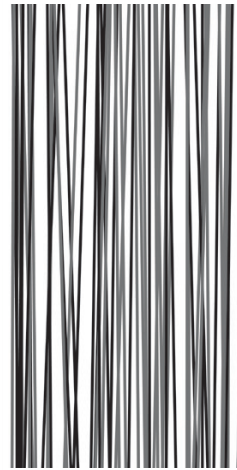
M71  
Tileable



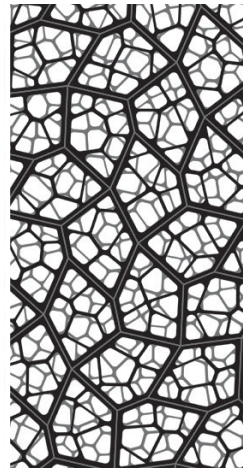
M72  
Tileable



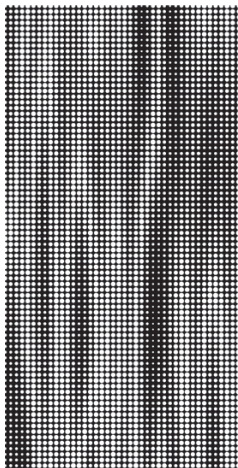
M73  
Tileable



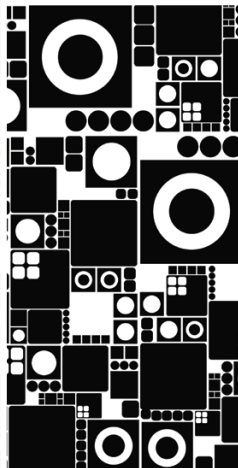
M74  
Parametric



M75  
Parametric



M76  
Parametric



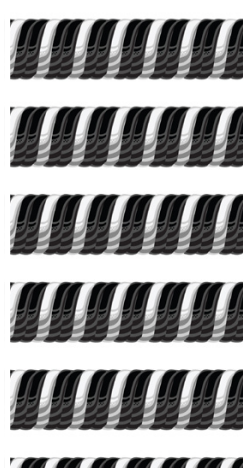
M77  
Tileable



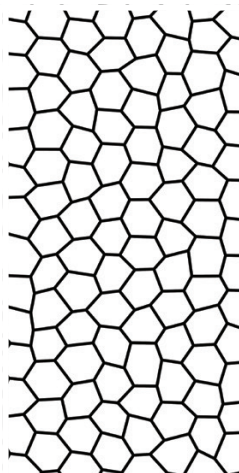
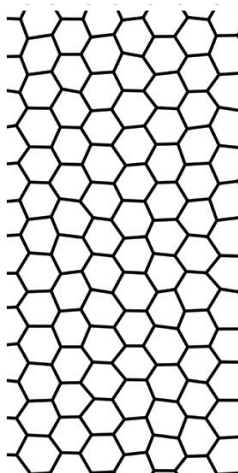
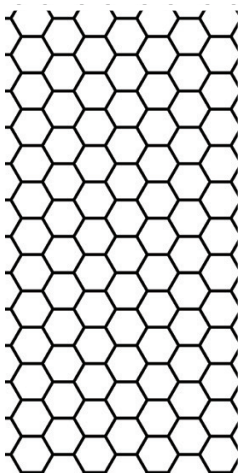
M78  
Parametric



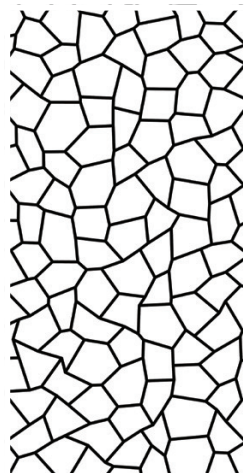
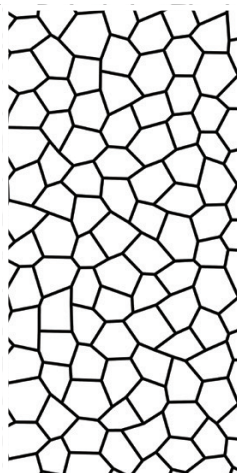
M79  
Tileable



M80  
Tileable



M81  
Parametric



### Dip-Tech Collection of Standard Patterns

On top of the wide range of patterns produced by Manko's design team are original patterns produced by Dip-Tech, one of the pioneers in digital in-glass printing and now a brand of KERAjet. These patterns are exclusively tileable patterns and are composed of five collections of 20 patterns.

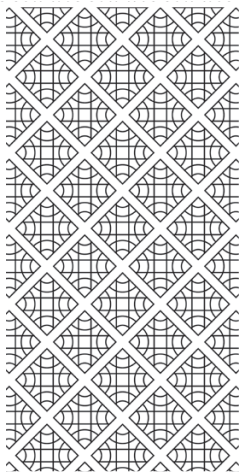
E - Oriental

A - Abstract

O - Organic

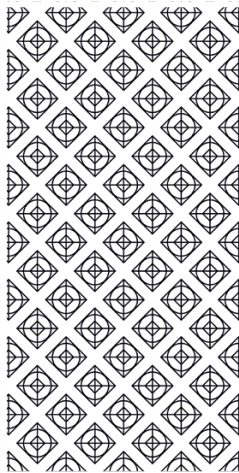
G - Geometric

F - Fusion



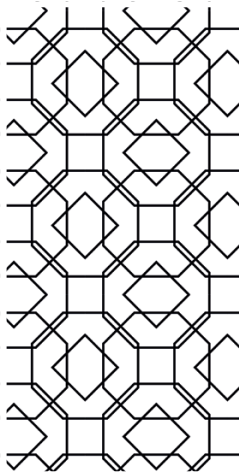
**E1**

Tileable



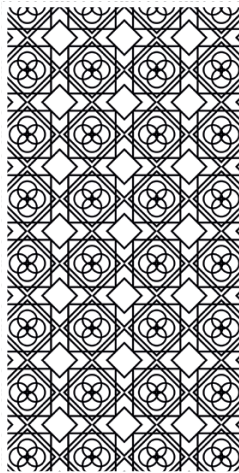
**E2**

Tileable



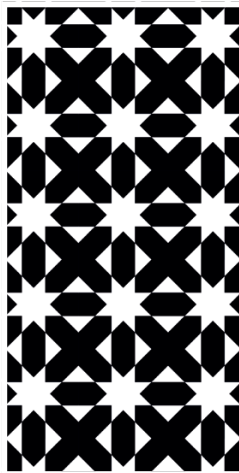
**E3**

Tileable



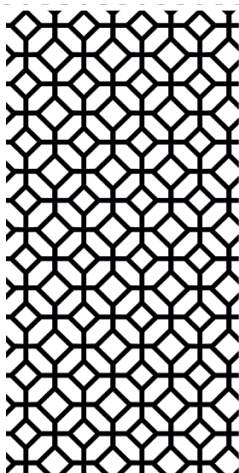
**E4**

Tileable



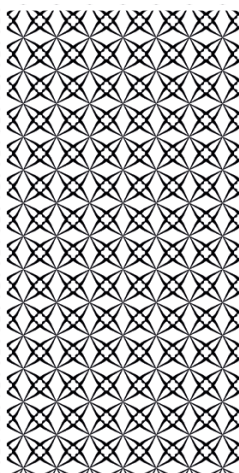
**E5**

Tileable



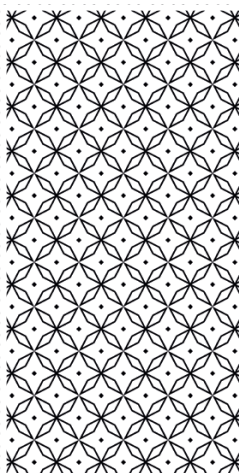
**E6**

Tileable



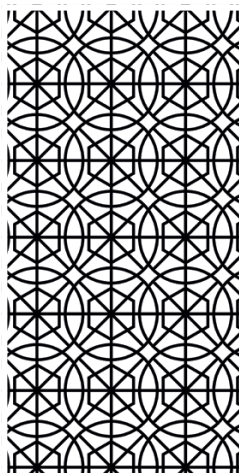
**E7**

Tileable



**E8**

Tileable



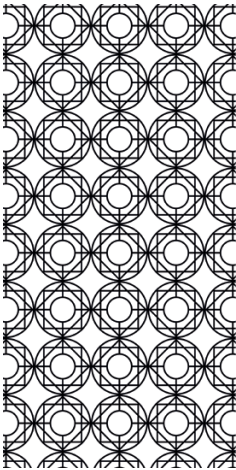
**E9**

Tileable



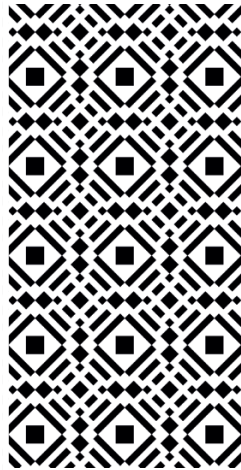
**E10**

Tileable



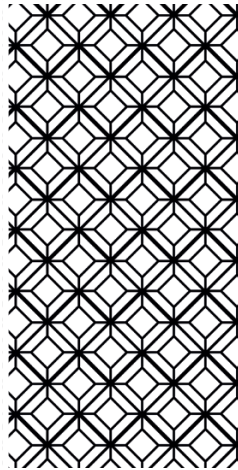
**E11**

Tileable



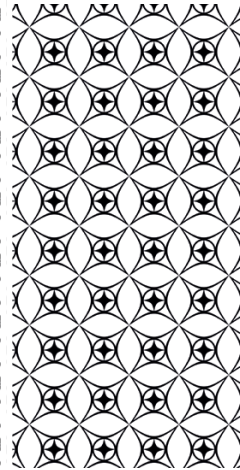
**E12**

Tileable



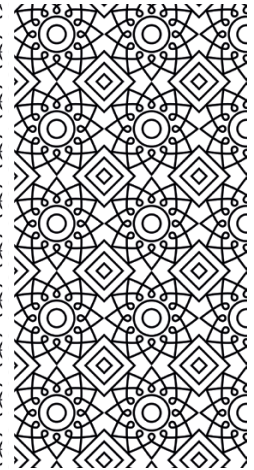
**E13**

Tileable



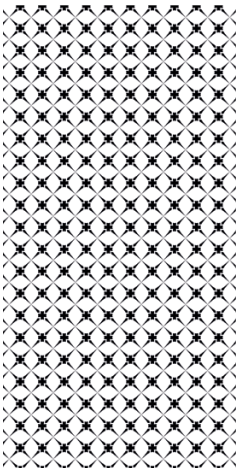
**E14**

Tileable



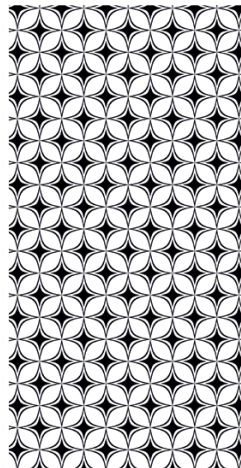
**E15**

Tileable



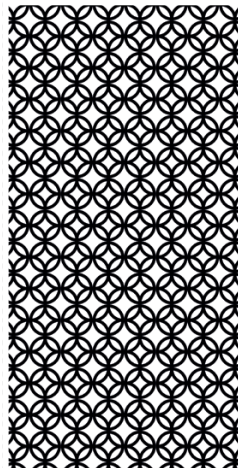
**E16**

Tileable



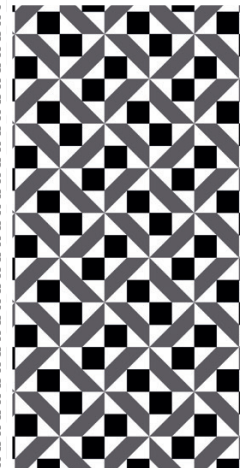
**E17**

Tileable



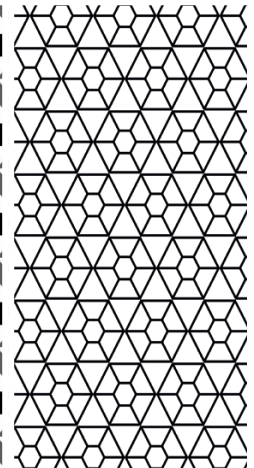
**E18**

Tileable



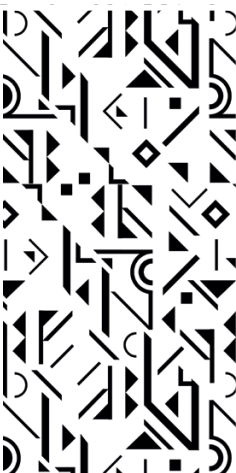
**E19**

Tileable



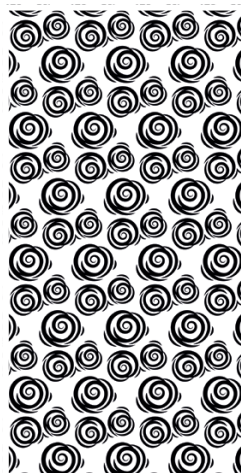
**E20**

Tileable



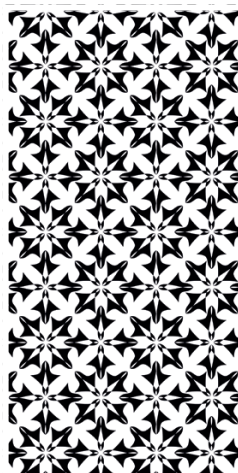
**A1**

Tileable



**A2**

Tileable



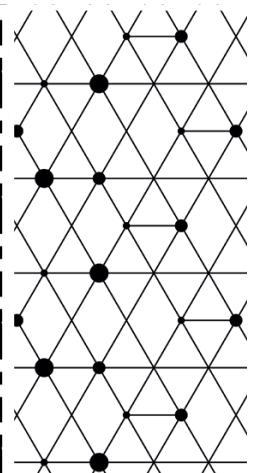
**A3**

Tileable



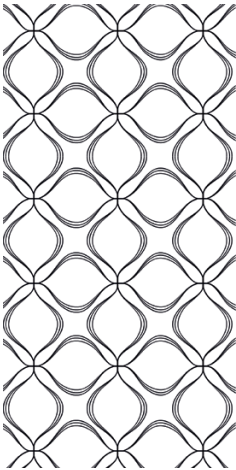
**A4**

Tileable

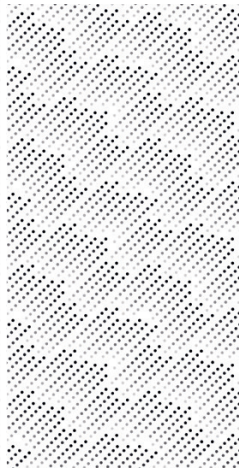


**A5**

Tileable



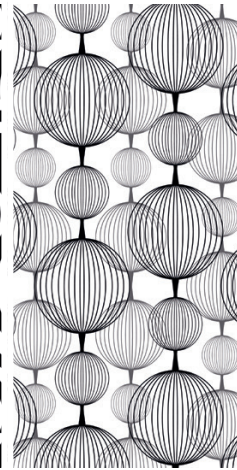
**A6**  
Tileable



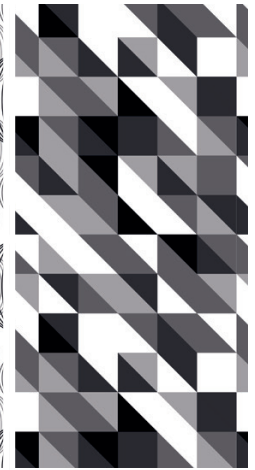
**A7**  
Tileable



**A8**  
Tileable



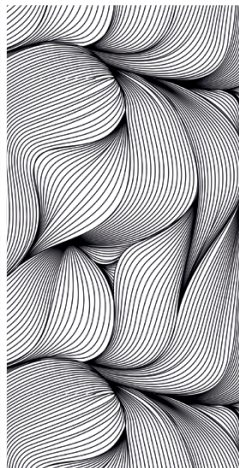
**A9**  
Tileable



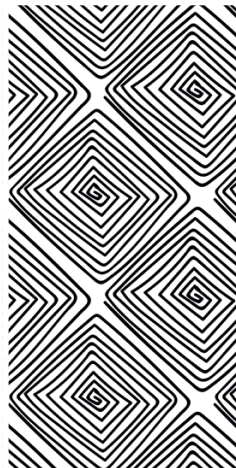
**A10**  
Tileable



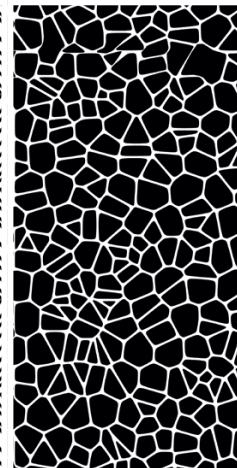
**A11**  
Tileable



**A12**  
Tileable



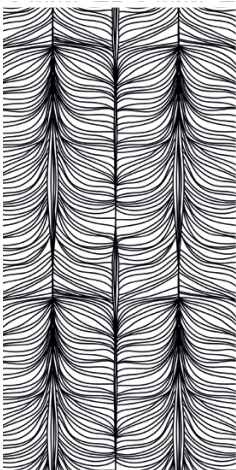
**A13**  
Tileable



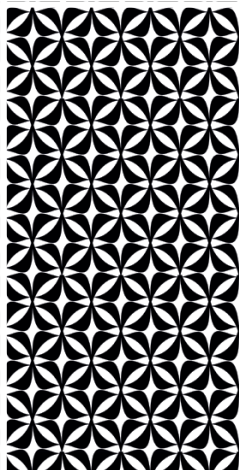
**A14**  
Tileable



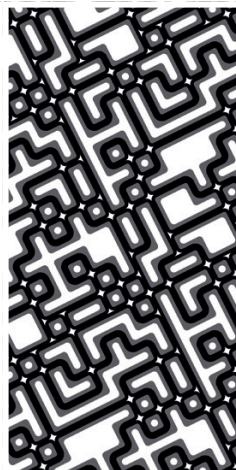
**A15**  
Tileable



**A16**  
Tileable



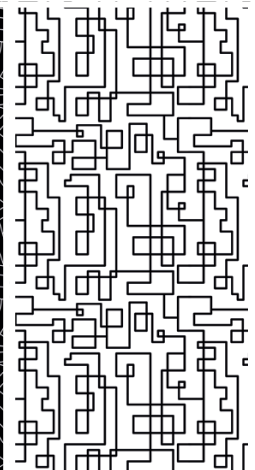
**A17**  
Tileable



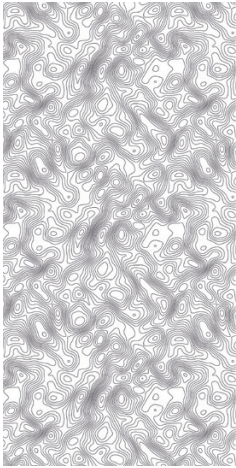
**A18**  
Tileable



**A19**  
Tileable

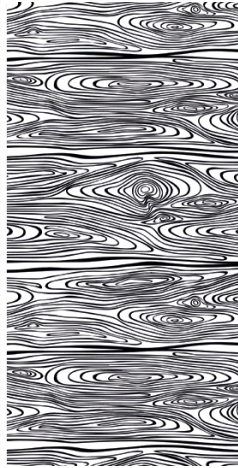


**A20**  
Tileable



01

Tileable



02

Tileable



03

Tileable



04

Tileable



05

Tileable



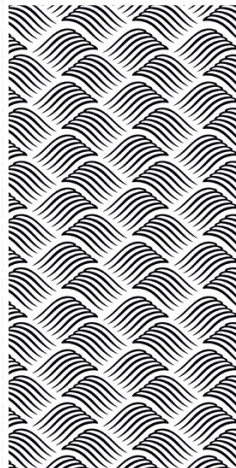
06

Tileable



07

Tileable



08

Tileable



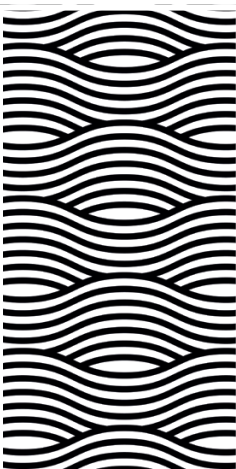
09

Tileable



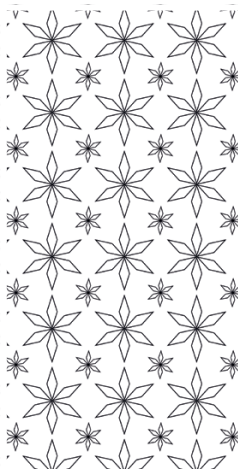
010

Tileable



011

Tileable



012

Tileable



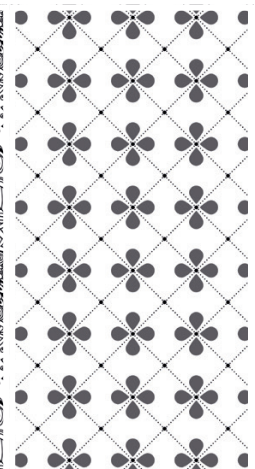
013

Tileable



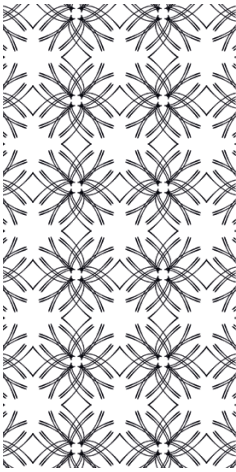
014

Tileable

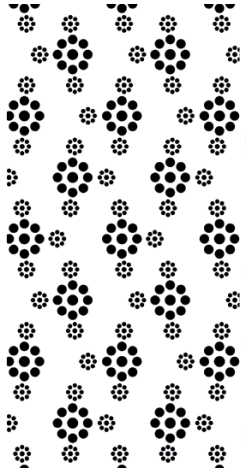


015

Tileable



O16  
Tileable



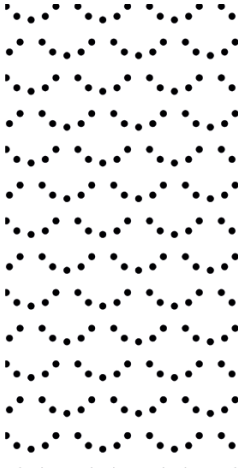
O17  
Tileable



O18  
Tileable



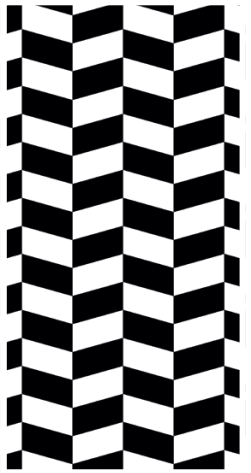
O19  
Tileable



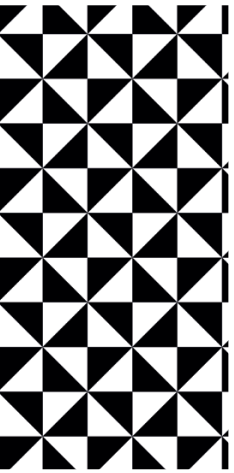
O20  
Tileable



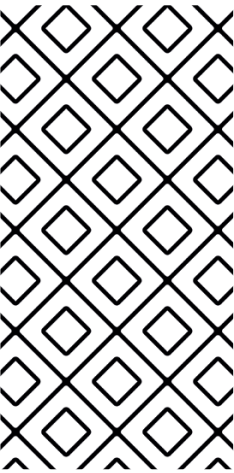
G1  
Tileable



G2  
Tileable



G3  
Tileable



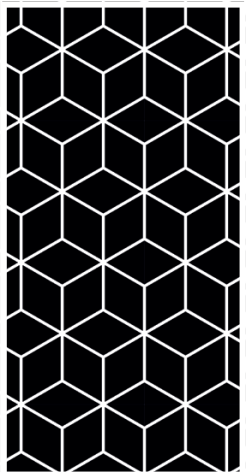
G4  
Tileable



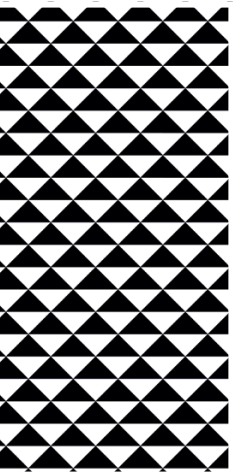
G5  
Tileable



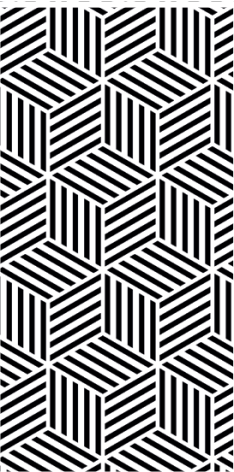
G6  
Tileable



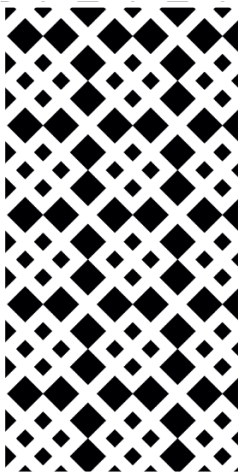
G7  
Tileable



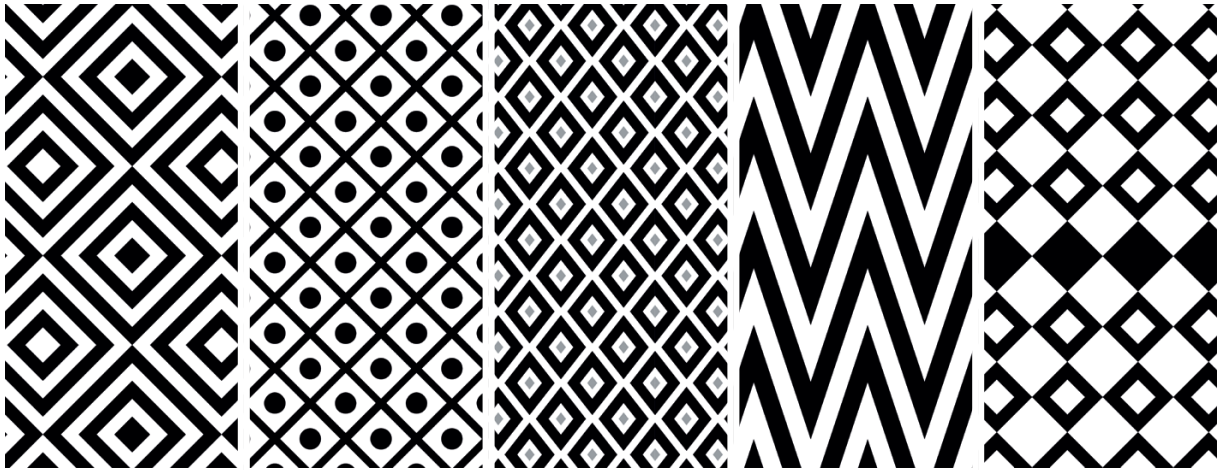
G8  
Tileable



G9  
Tileable



G10  
Tileable



G11

Tileable

G12

Tileable

G13

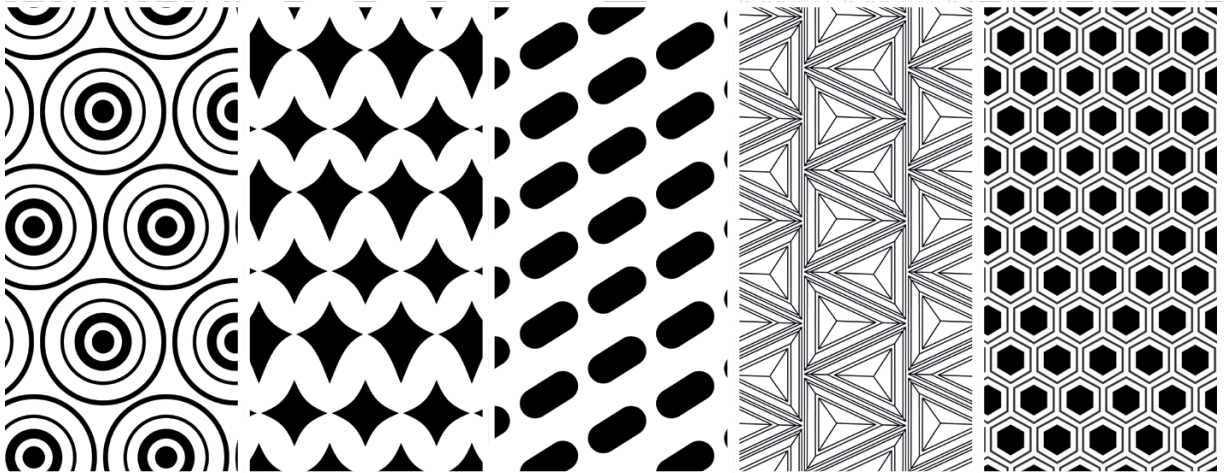
Tileable

G14

Tileable

G15

Tileable



G16

Tileable

G17

Tileable

G18

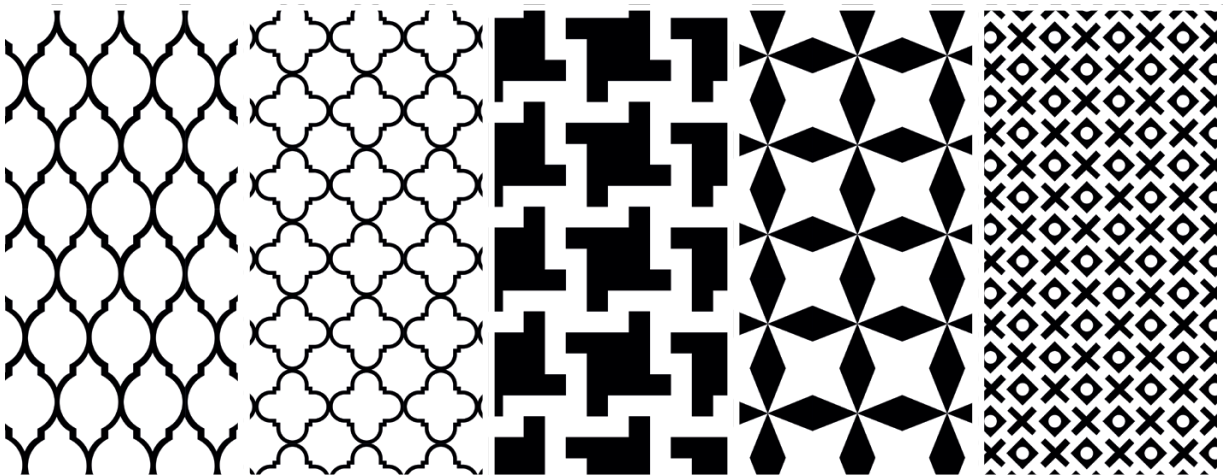
Tileable

G19

Tileable

G20

Tileable



F1

Tileable

F2

Tileable

F3

Tileable

F4

Tileable

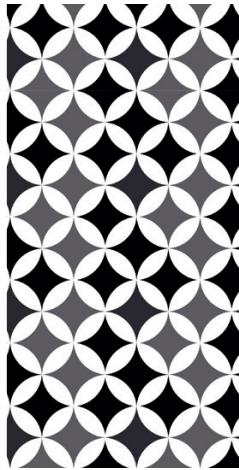
F5

Tileable



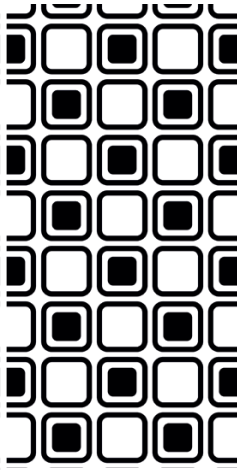
**F6**

Tileable



**F7**

Tileable



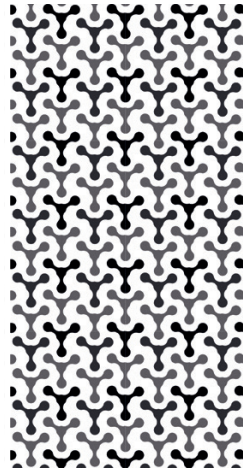
**F8**

Tileable



**F9**

Tileable



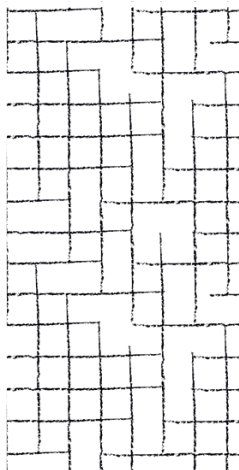
**F10**

Tileable



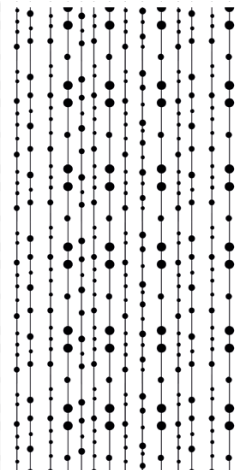
**F11**

Tileable



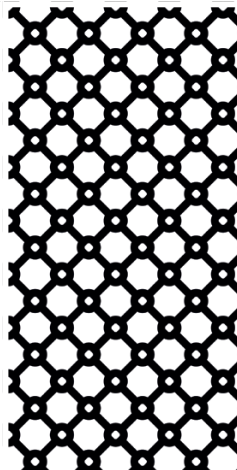
**F12**

Tileable



**F13**

Tileable



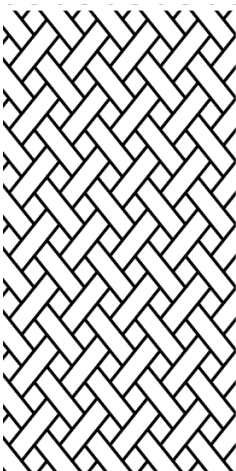
**F14**

Tileable



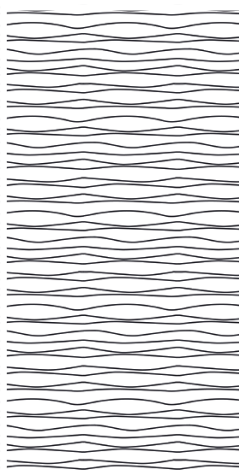
**F15**

Tileable



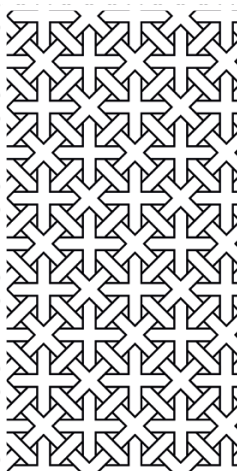
**F16**

Tileable



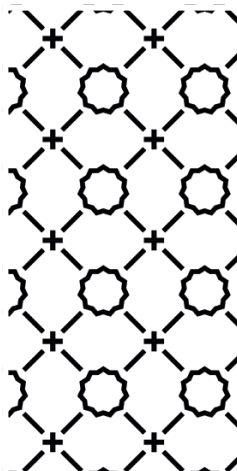
**F17**

Tileable



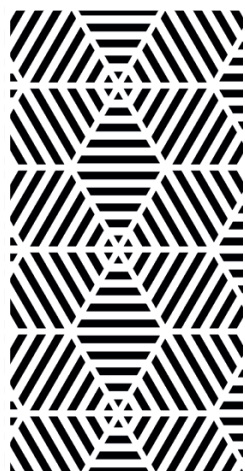
**F18**

Tileable



**F19**

Tileable



**F20**

Tileable