



5K

DECORATIVE SURFACES

LAMI TOPS®

DESIGNS FOR FURNITURE
/ FURNITURE DOORS

High Technology
UV Lacquered Panels



LT 401

Maximum Size: 1200x840 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 402

Maximum Size: 1200x2800 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 403

Maximum Size: 1200x840 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 404

Maximum Size: 1200x840 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 405

Maximum Size: 1200x2800 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 416

Maximum Size: 1220x2800 mm

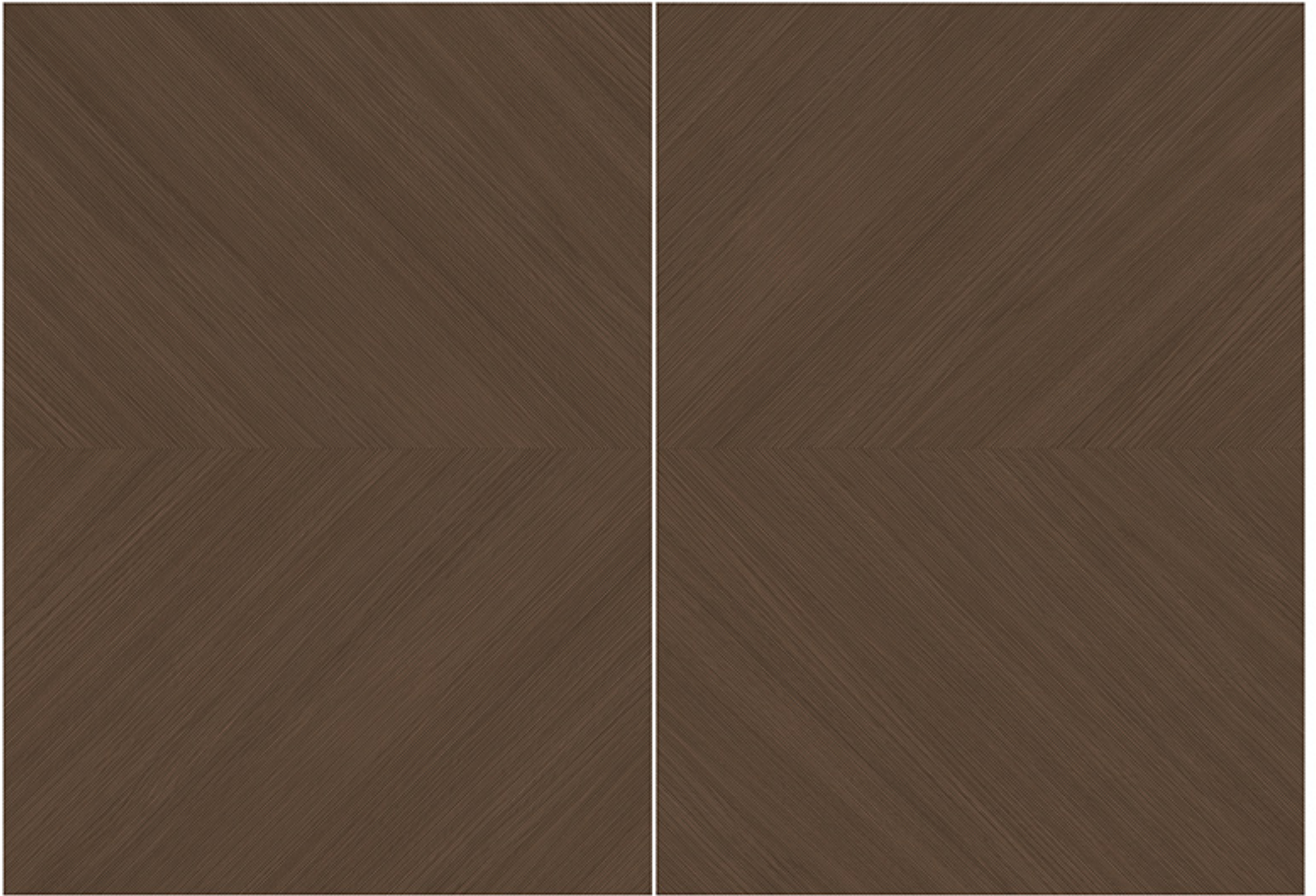
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 406

Maximum Size: 1200x2800 mm

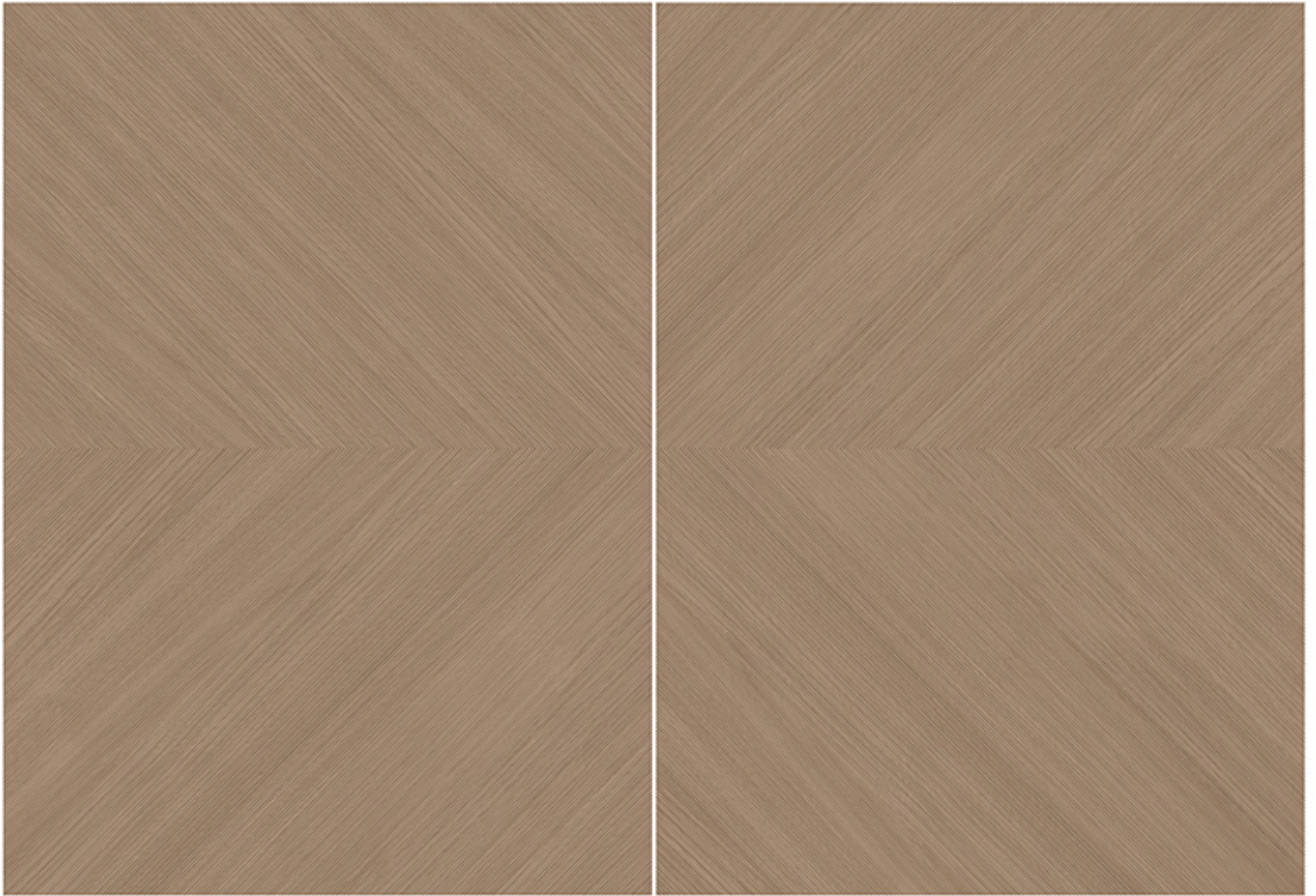
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 407

Maximum Size: 1200x840 mm

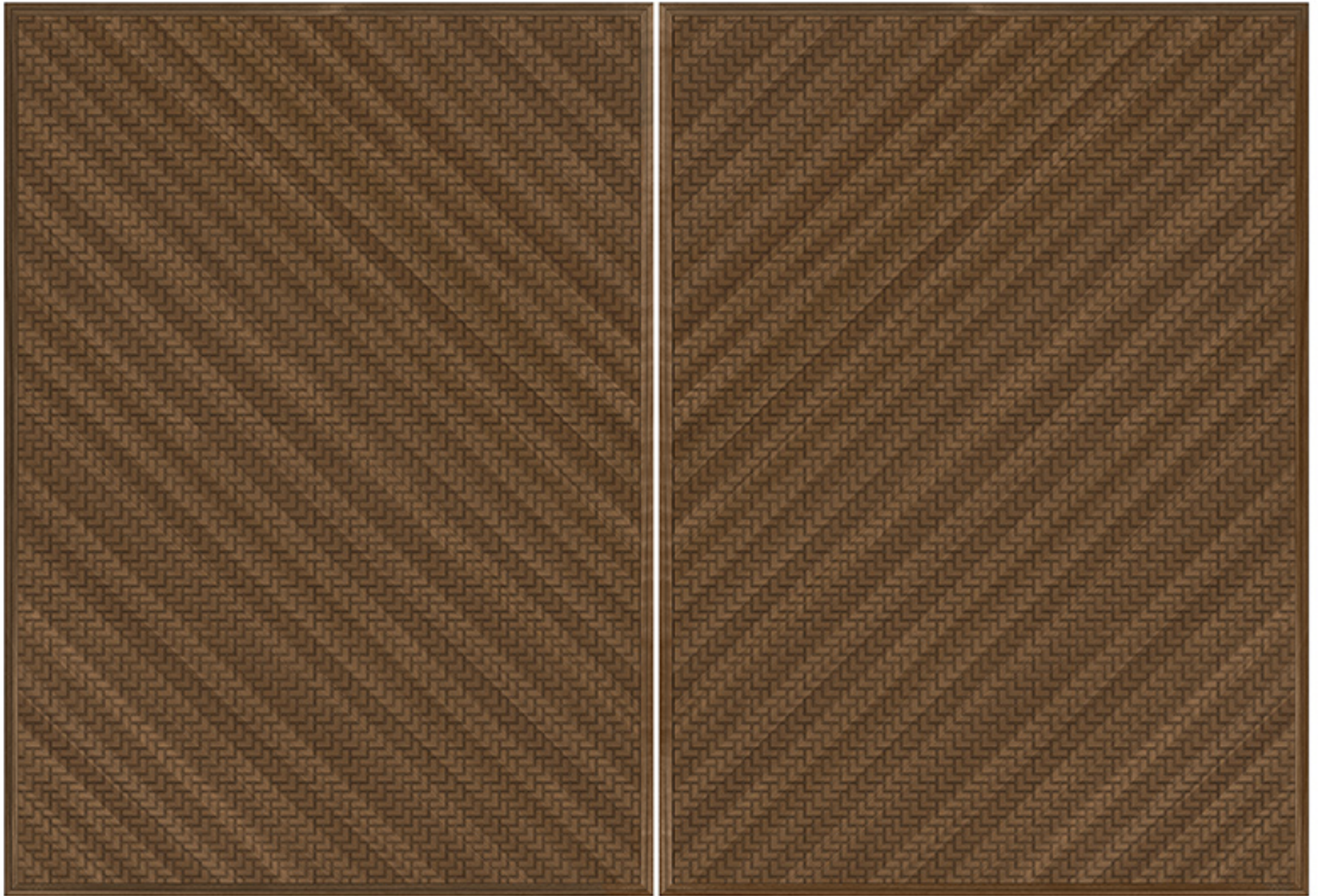
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 408

Maximum Size: 1200x840 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 418F

Maximum Size: 800x600 mm

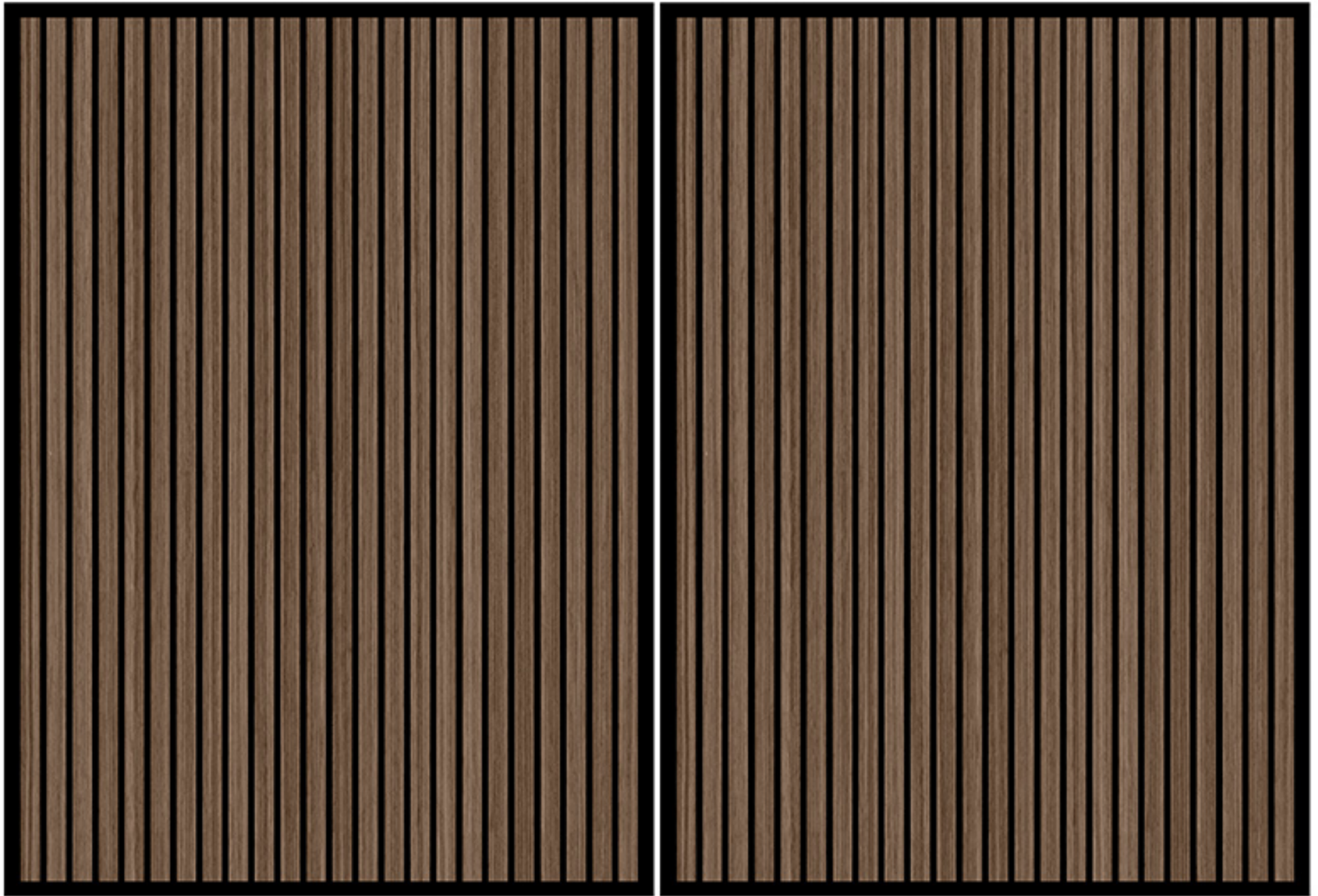
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 417

Maximum Size: 800x600 mm

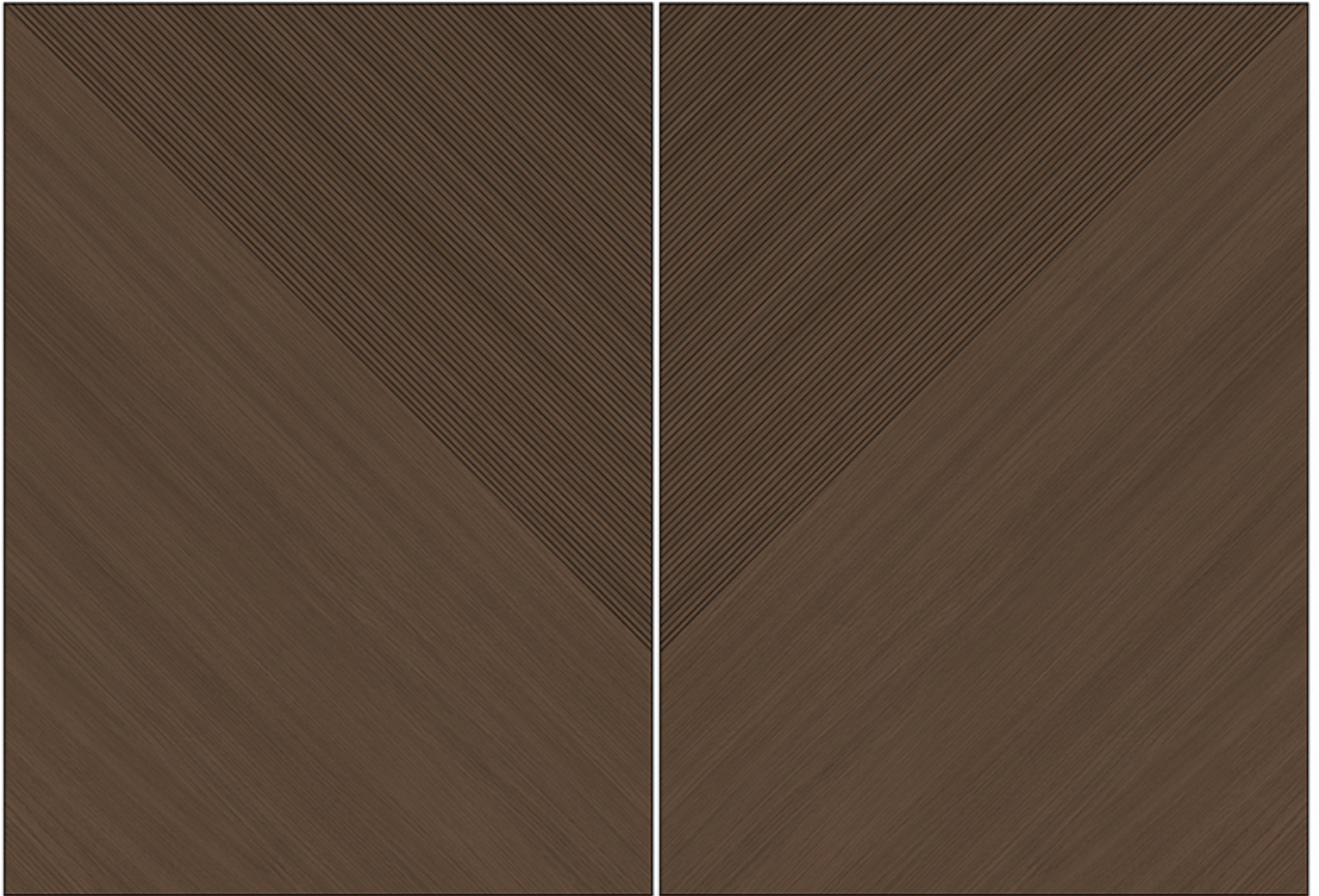
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 422F

Maximum Size: 1220x2800 mm

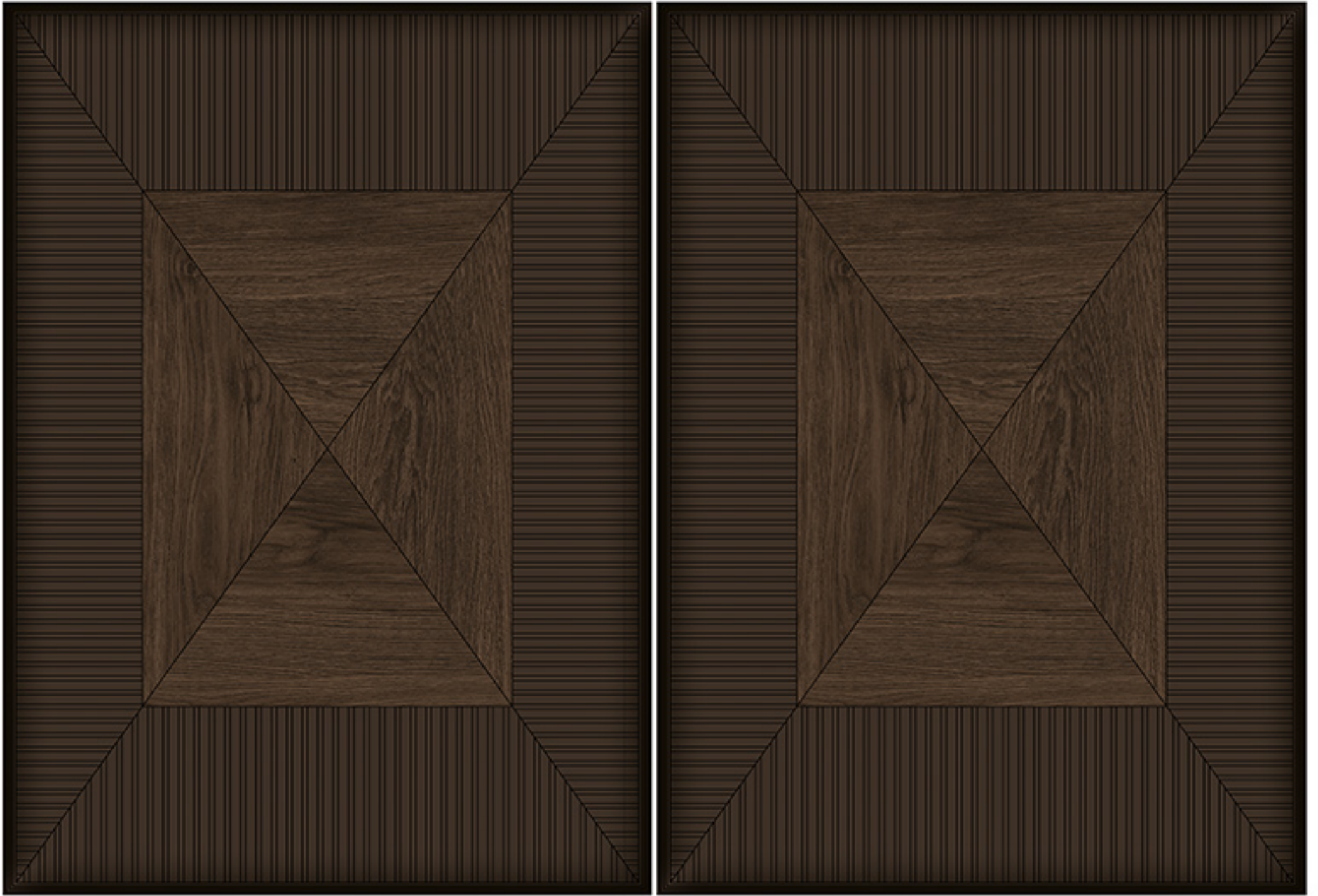
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 423F

Maximum Size: 800x600 mm

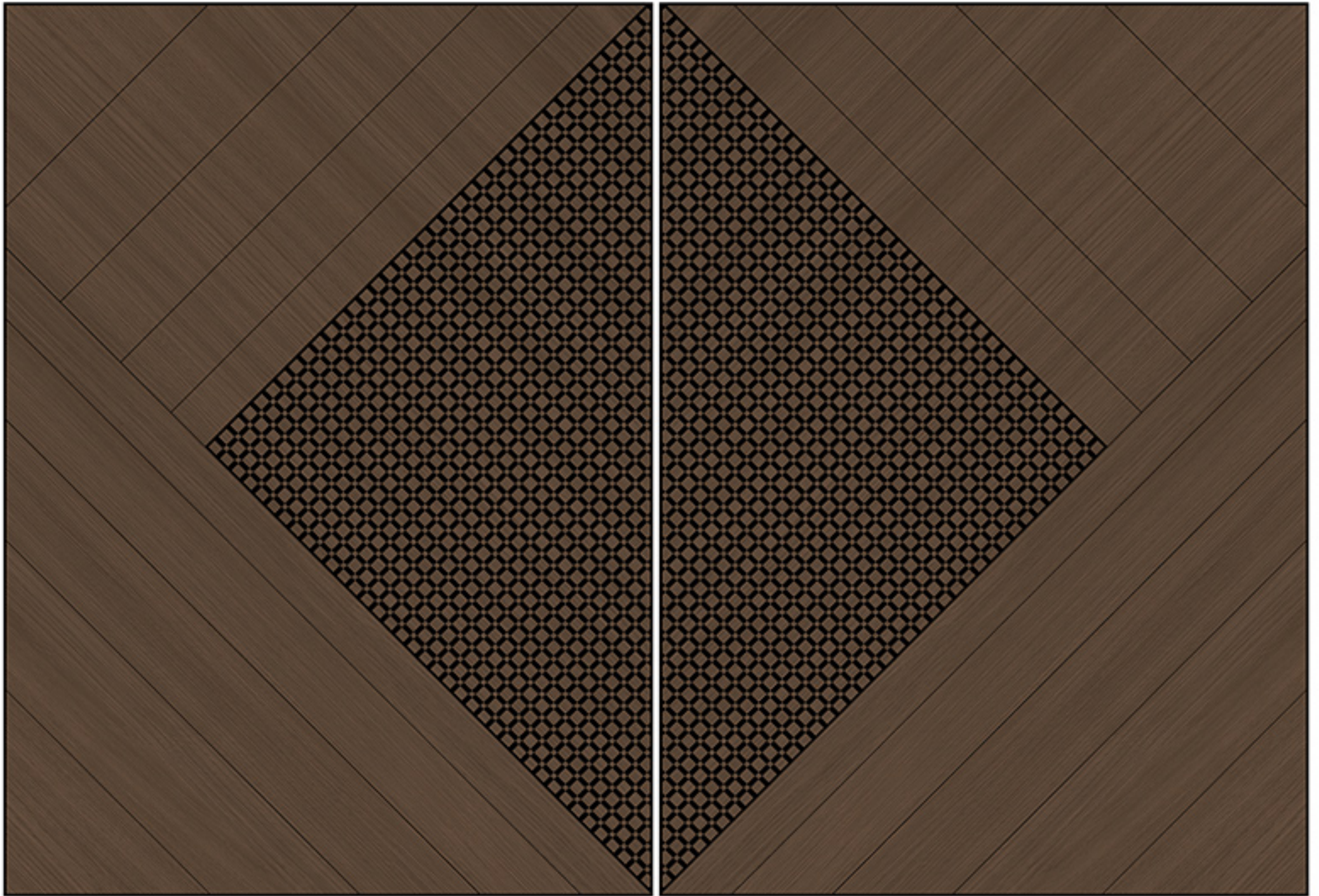
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 420F

Maximum Size: 800x600 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 424F

Maximum Size: 800x600 mm

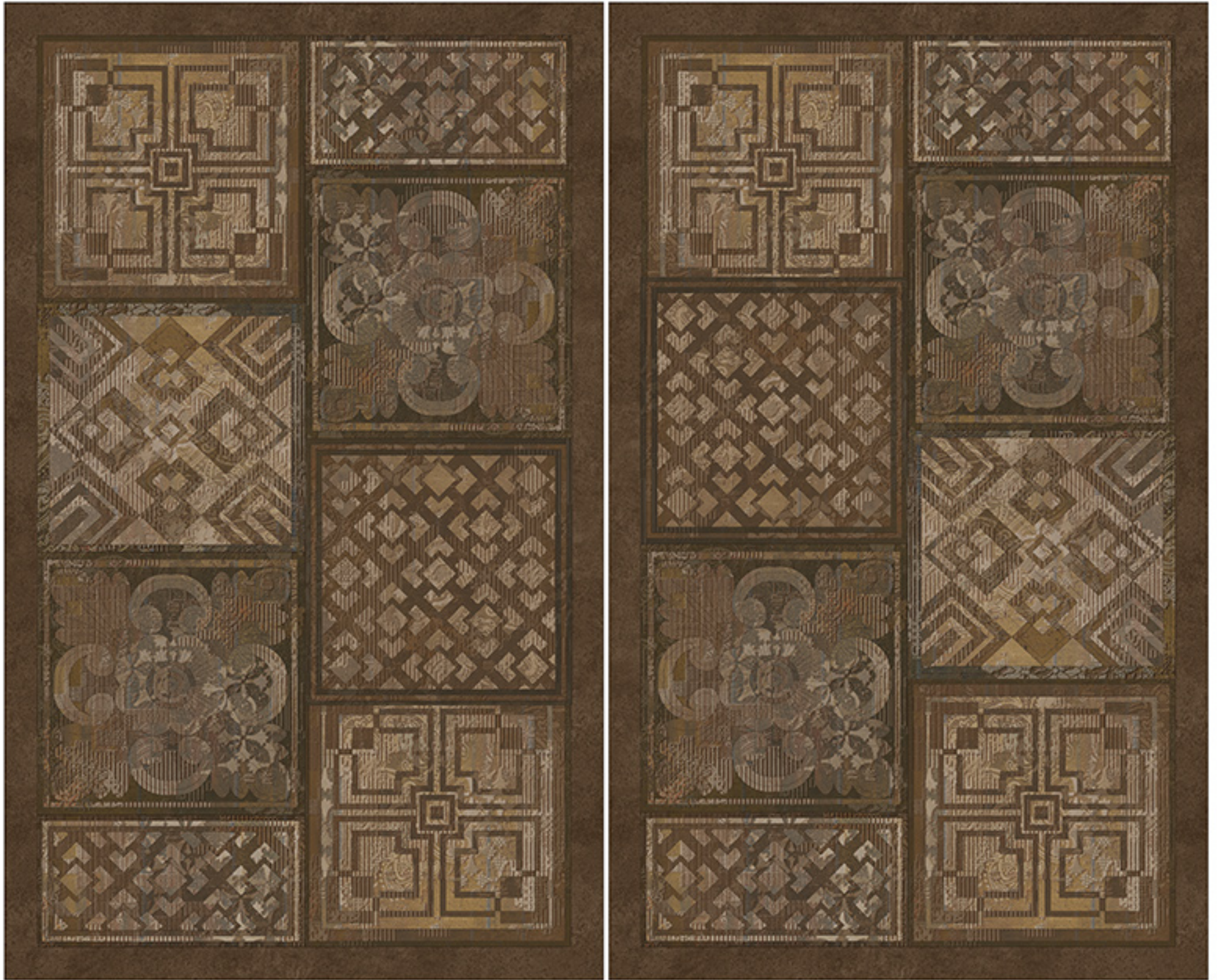
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 434

Maximum Size: 600x600 mm

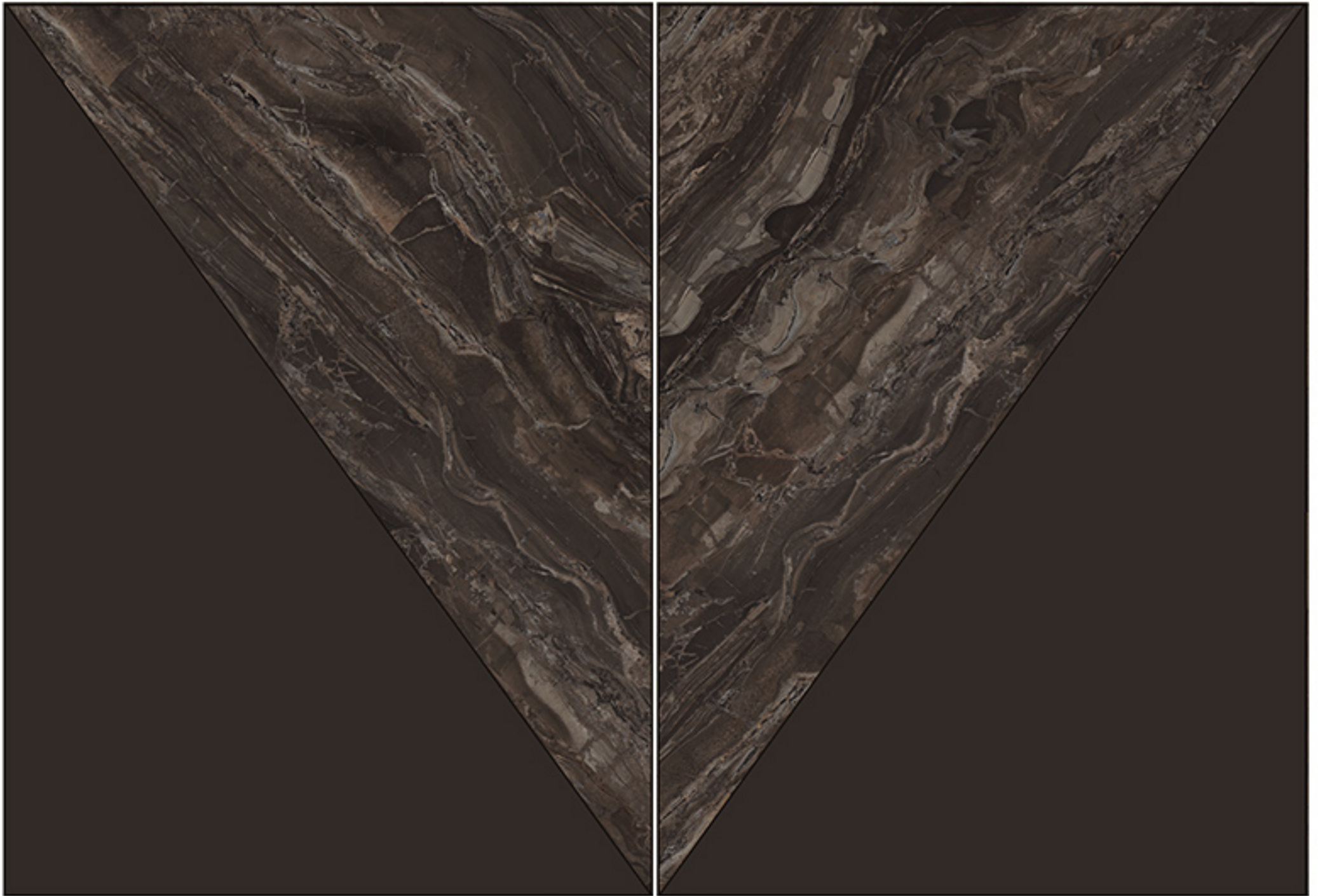
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 432

Maximum Size: 850x650 mm

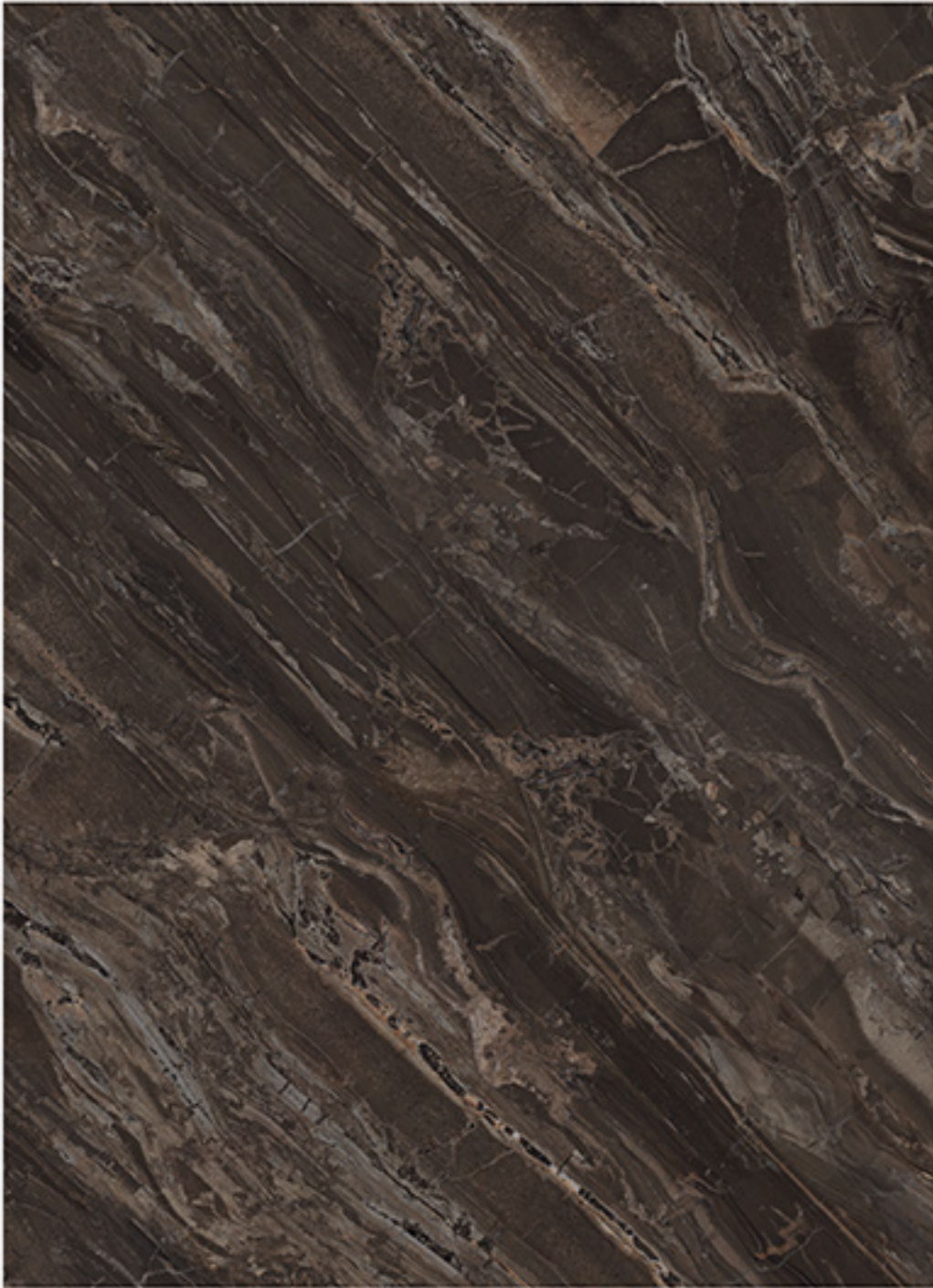
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 415

Maximum Size: 800x600 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 435

Maximum Size: 1220x2800 mm

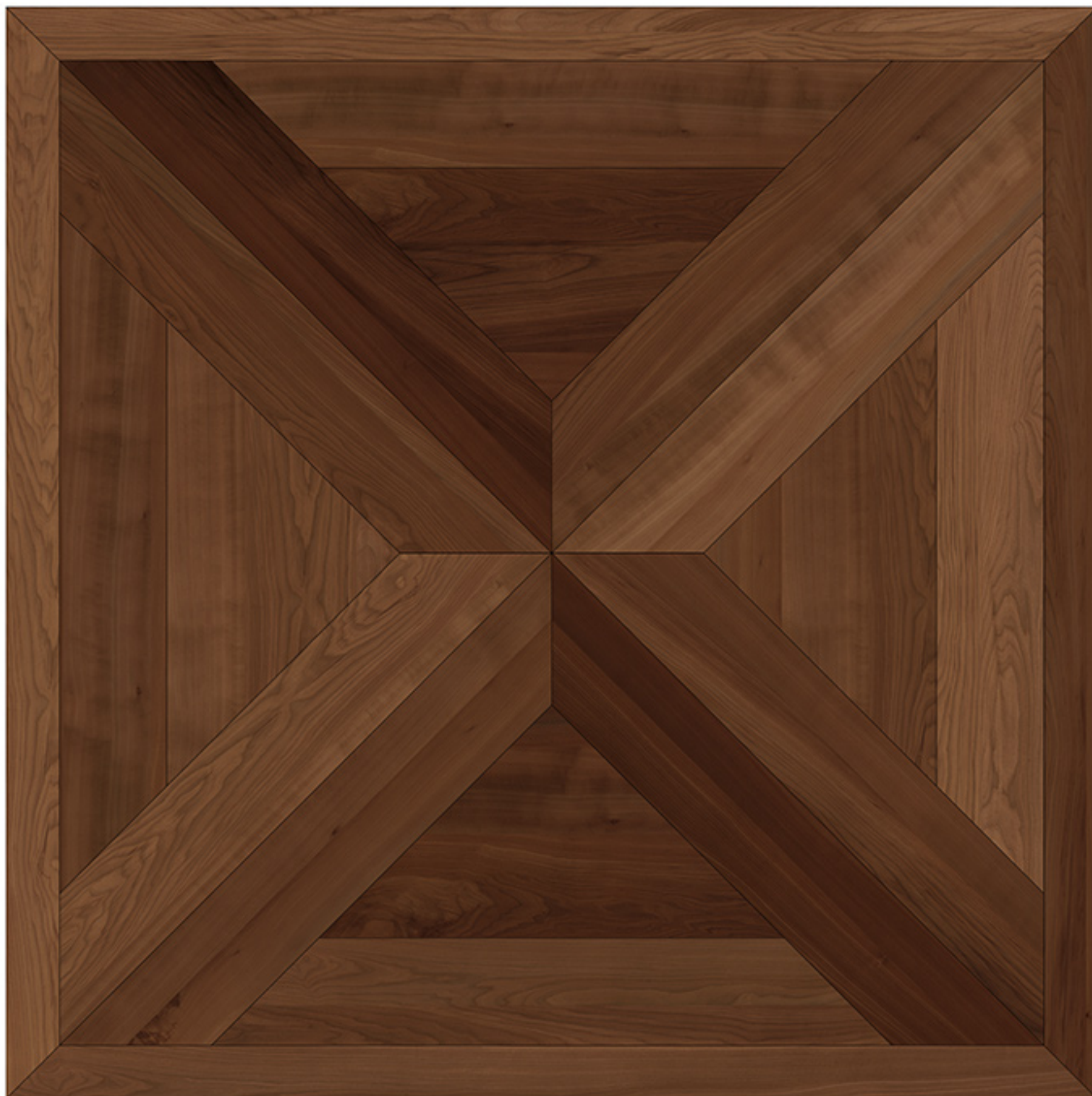
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 433

Maximum Size: 600x600 mm

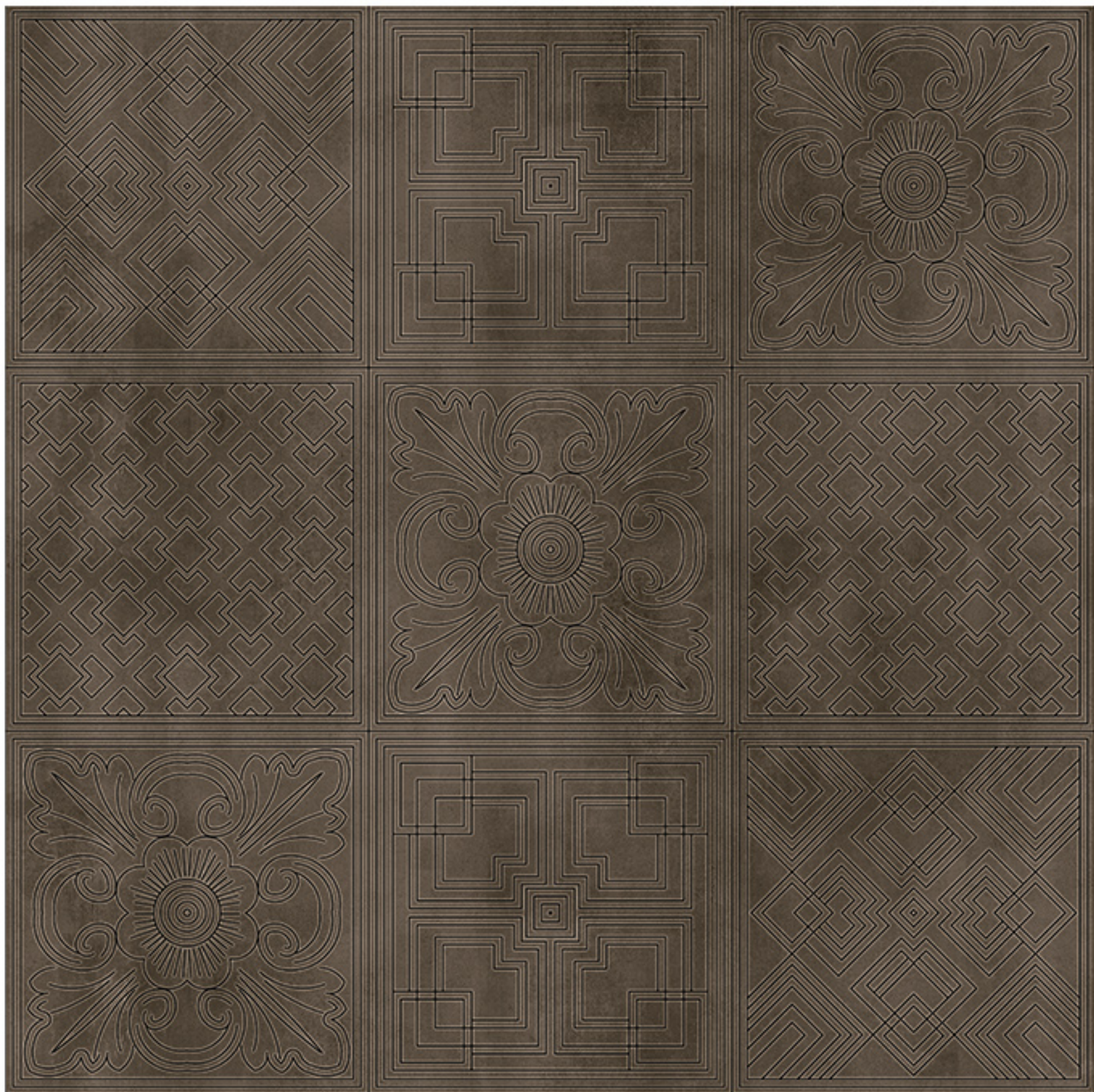
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 440

Maximum Size: 600x600 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 429F

Maximum Size: 600x600 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 411

Maximum Size: 500x750 mm

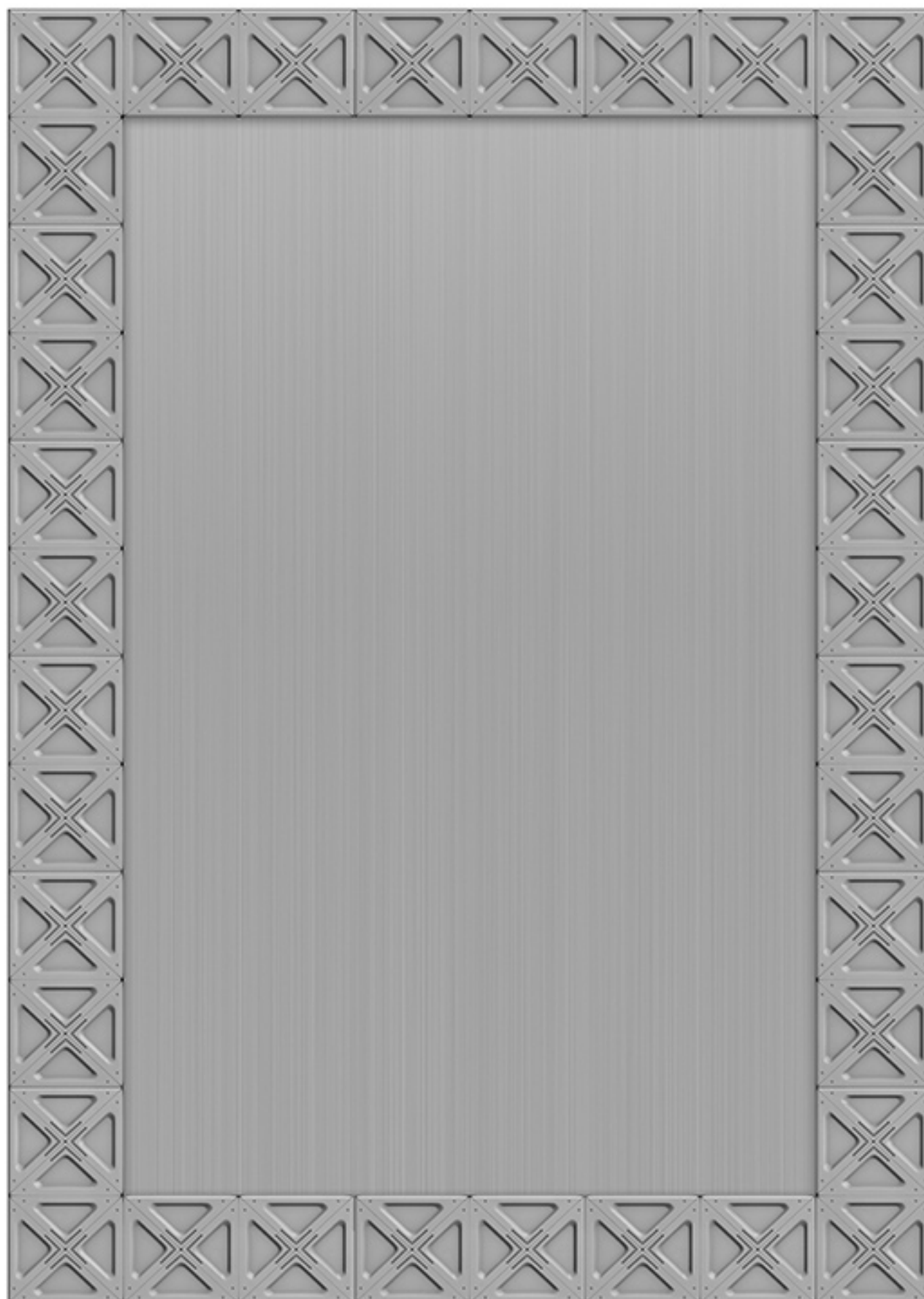
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 410

Maximum Size: 500x700 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 409

Maximum Size: 500x700 mm

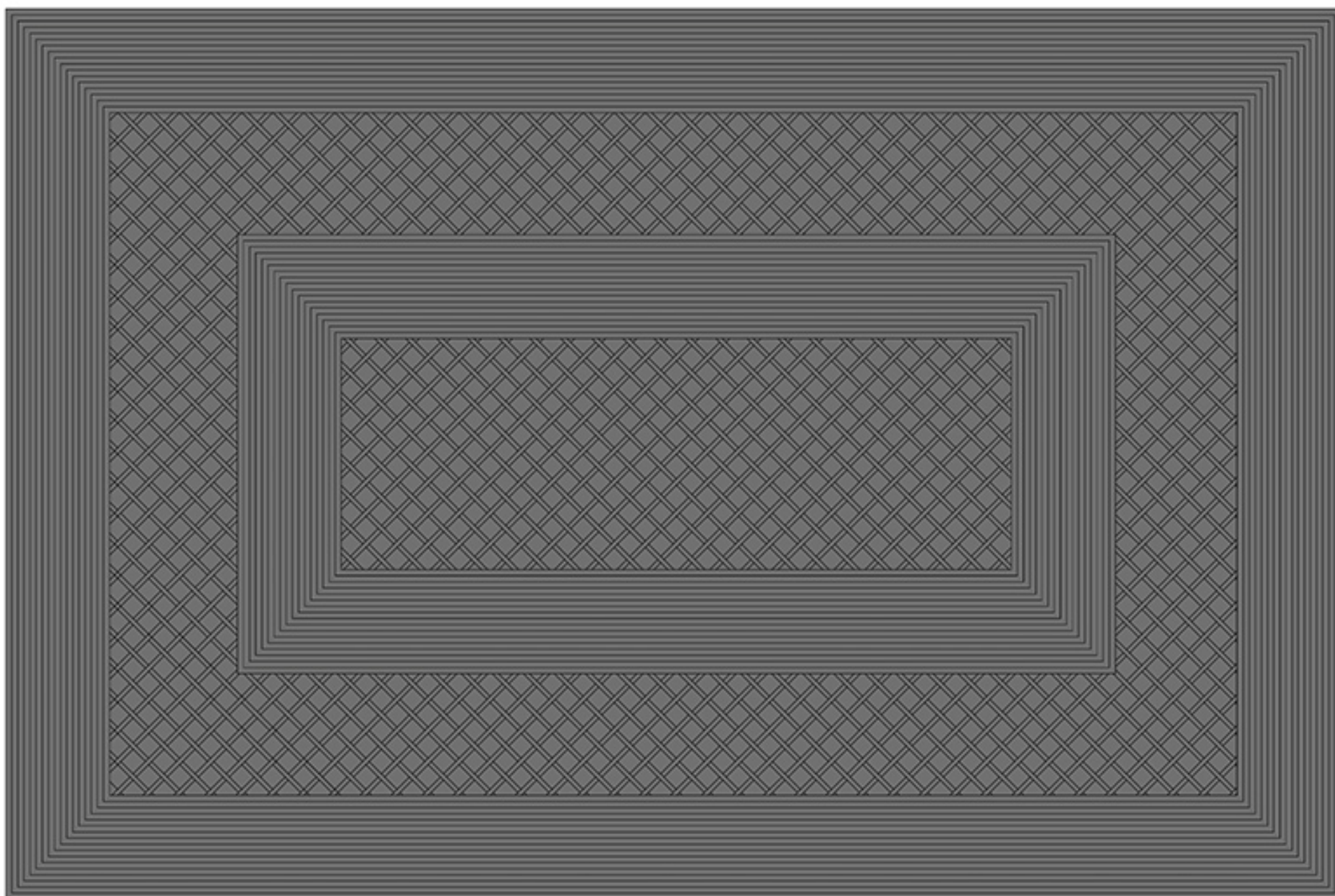
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 421F

Maximum Size: 1220x2800 mm

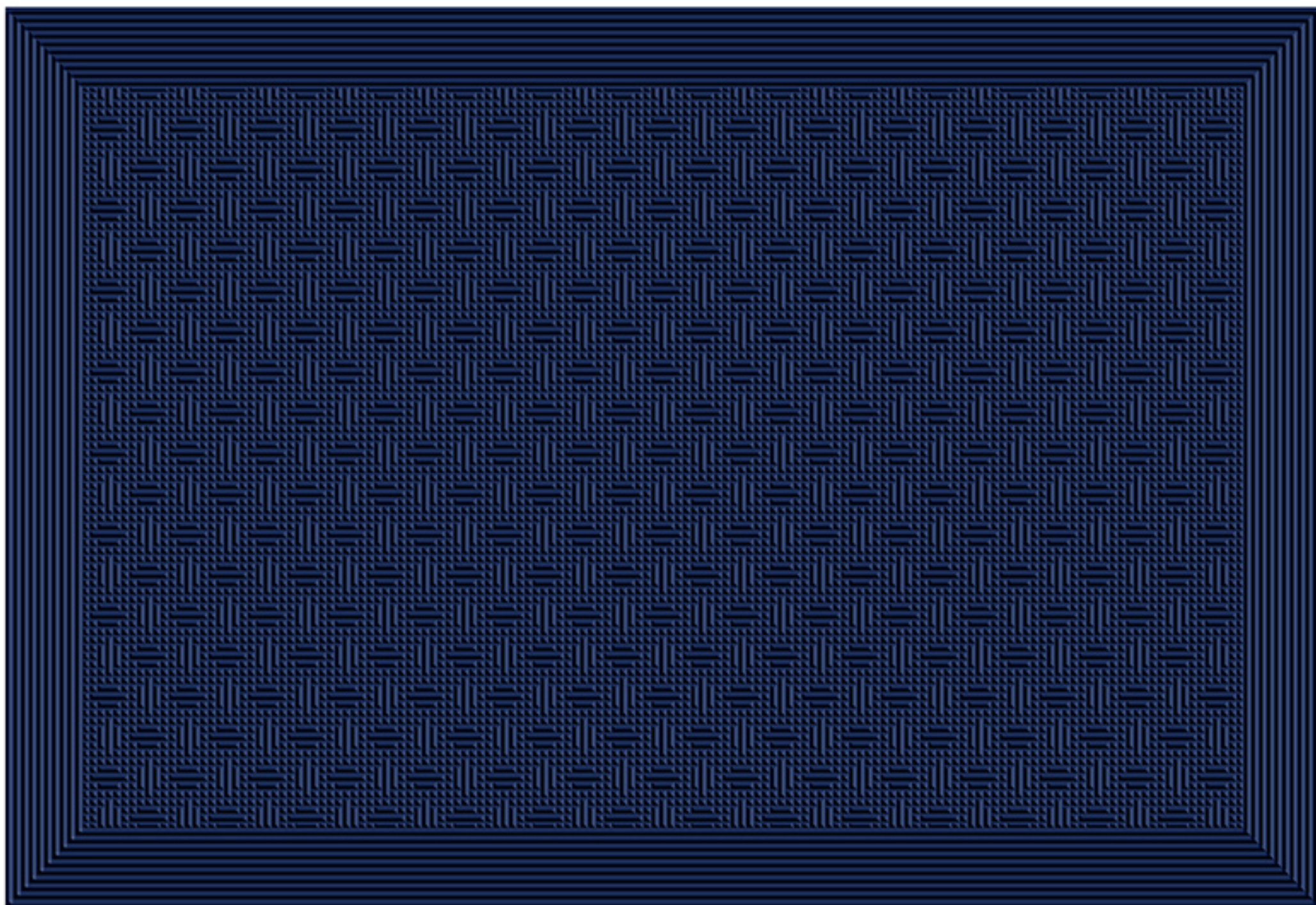
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 428F

Maximum Size: 900x600 mm

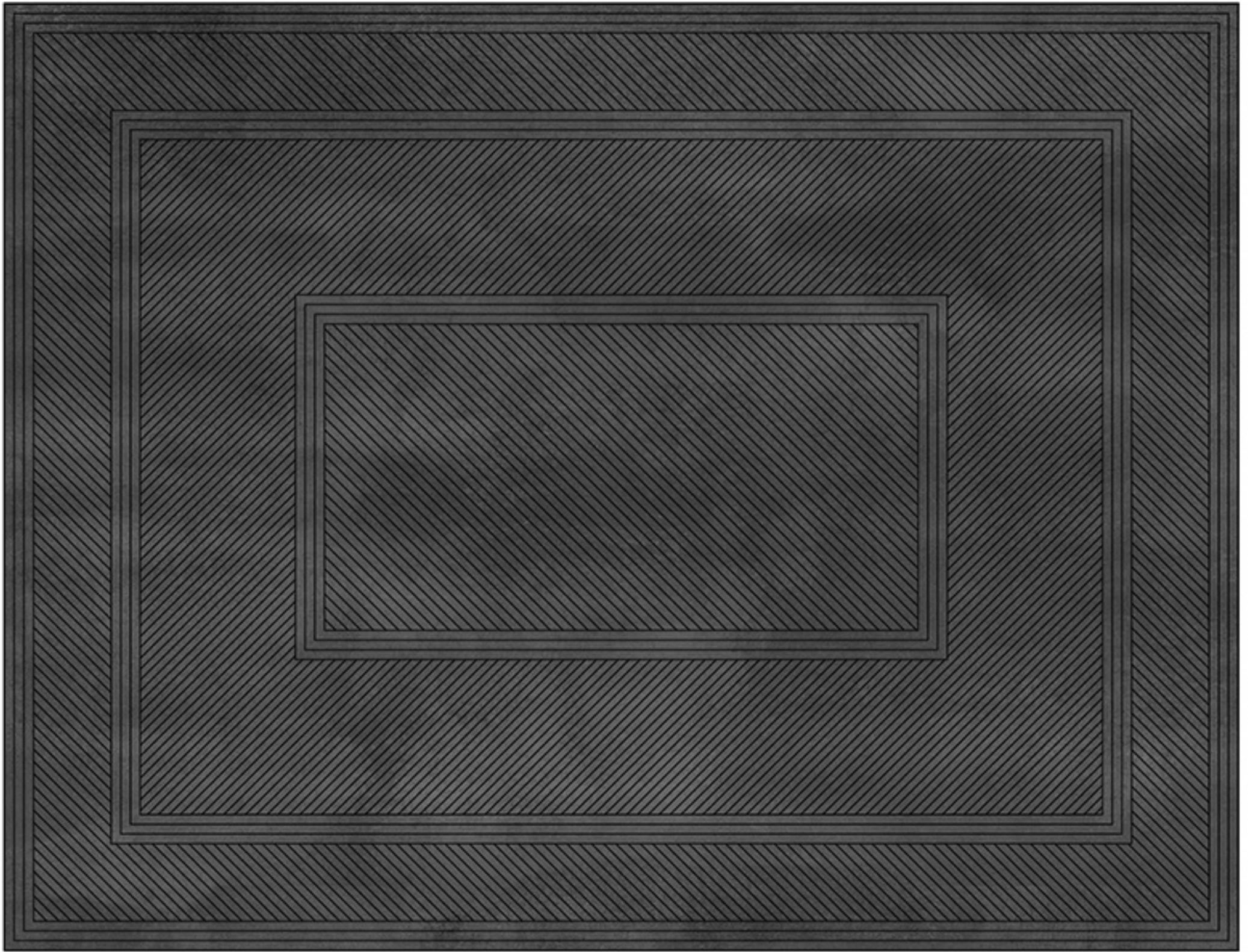
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 430

Maximum Size: 1220x2800 mm

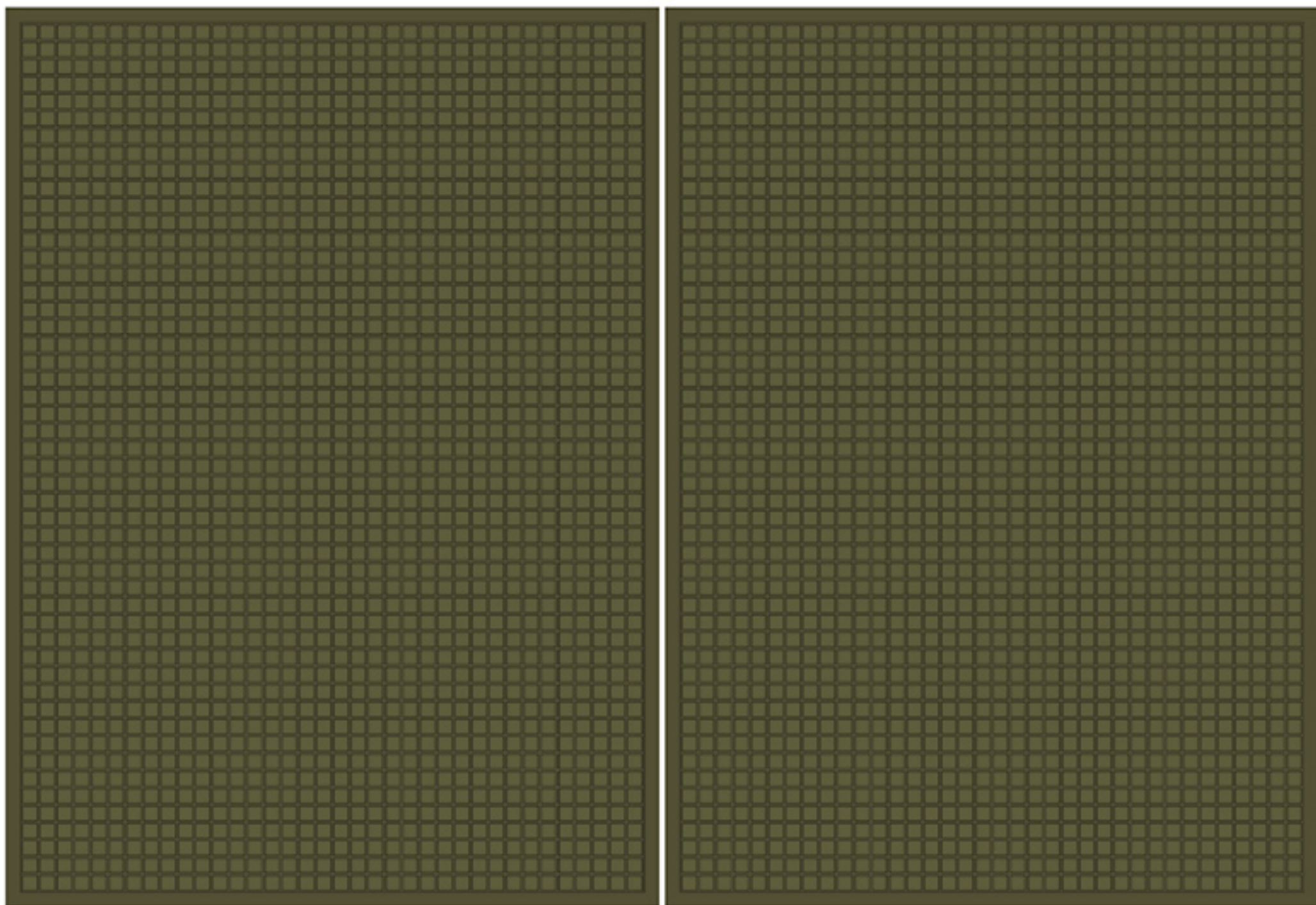
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 440F

Maximum Size: 900x700 mm

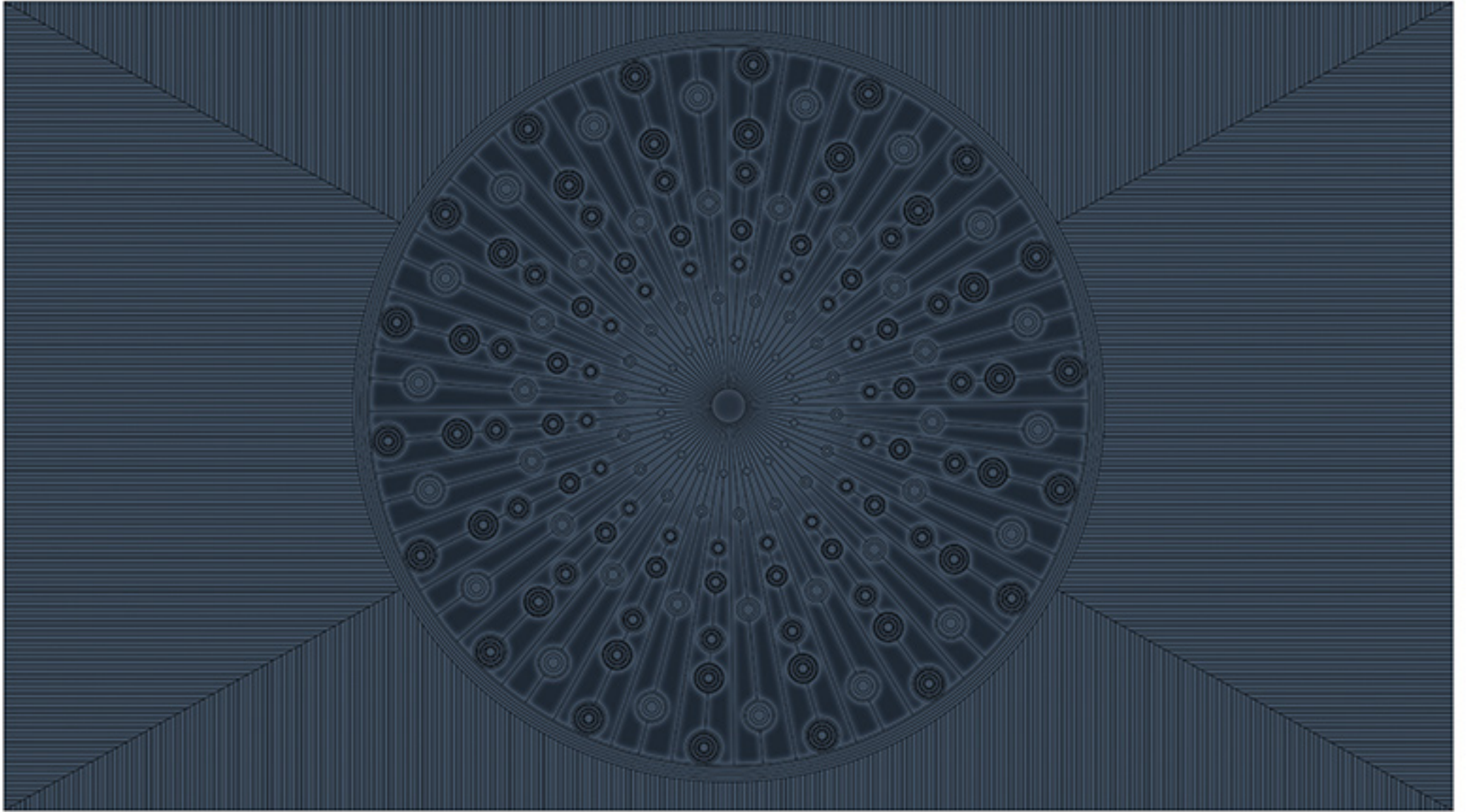
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 419F

Maximum Size: 1220x2800 mm

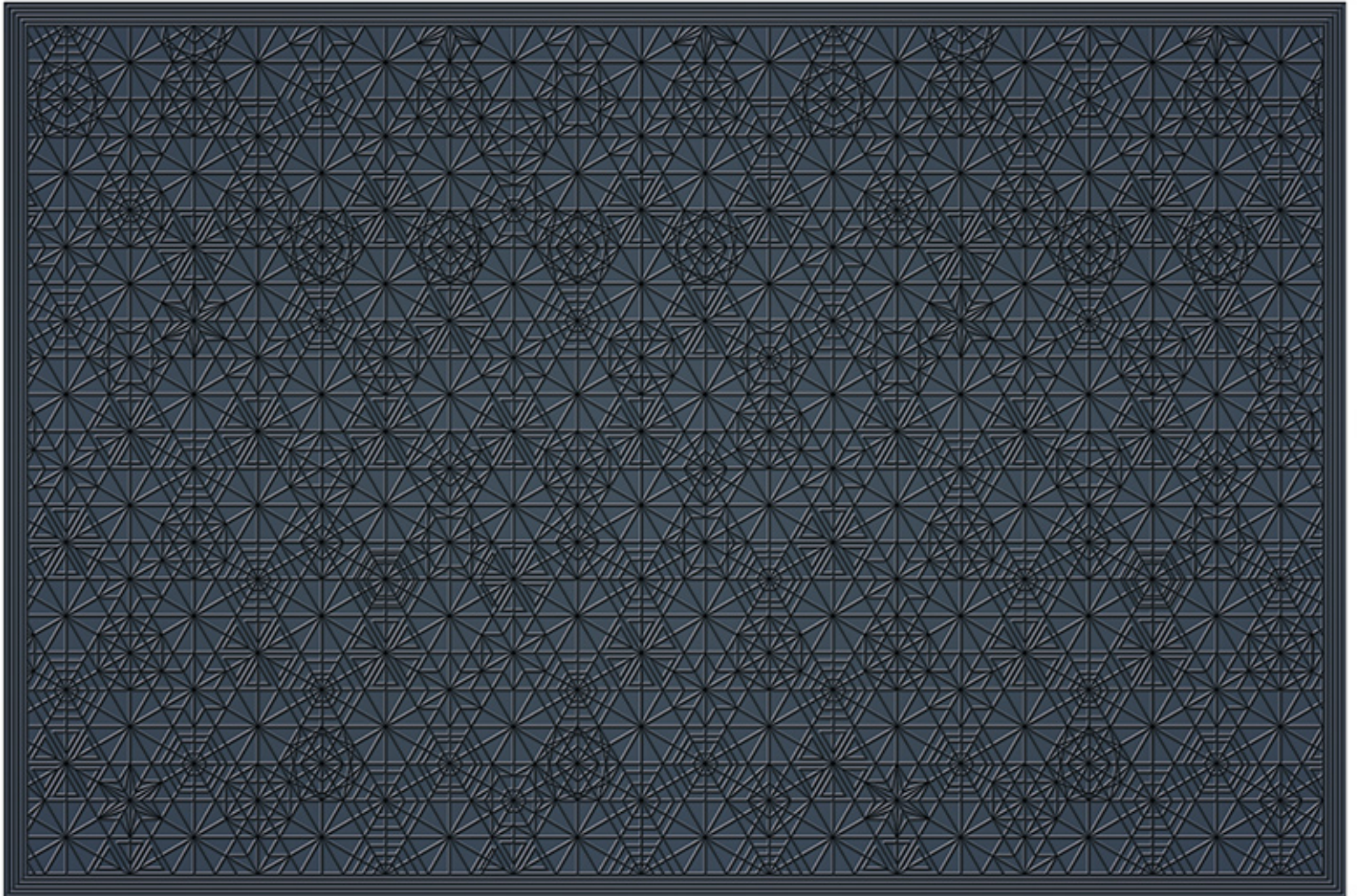
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 426F

Maximum Size: 1200x700 mm

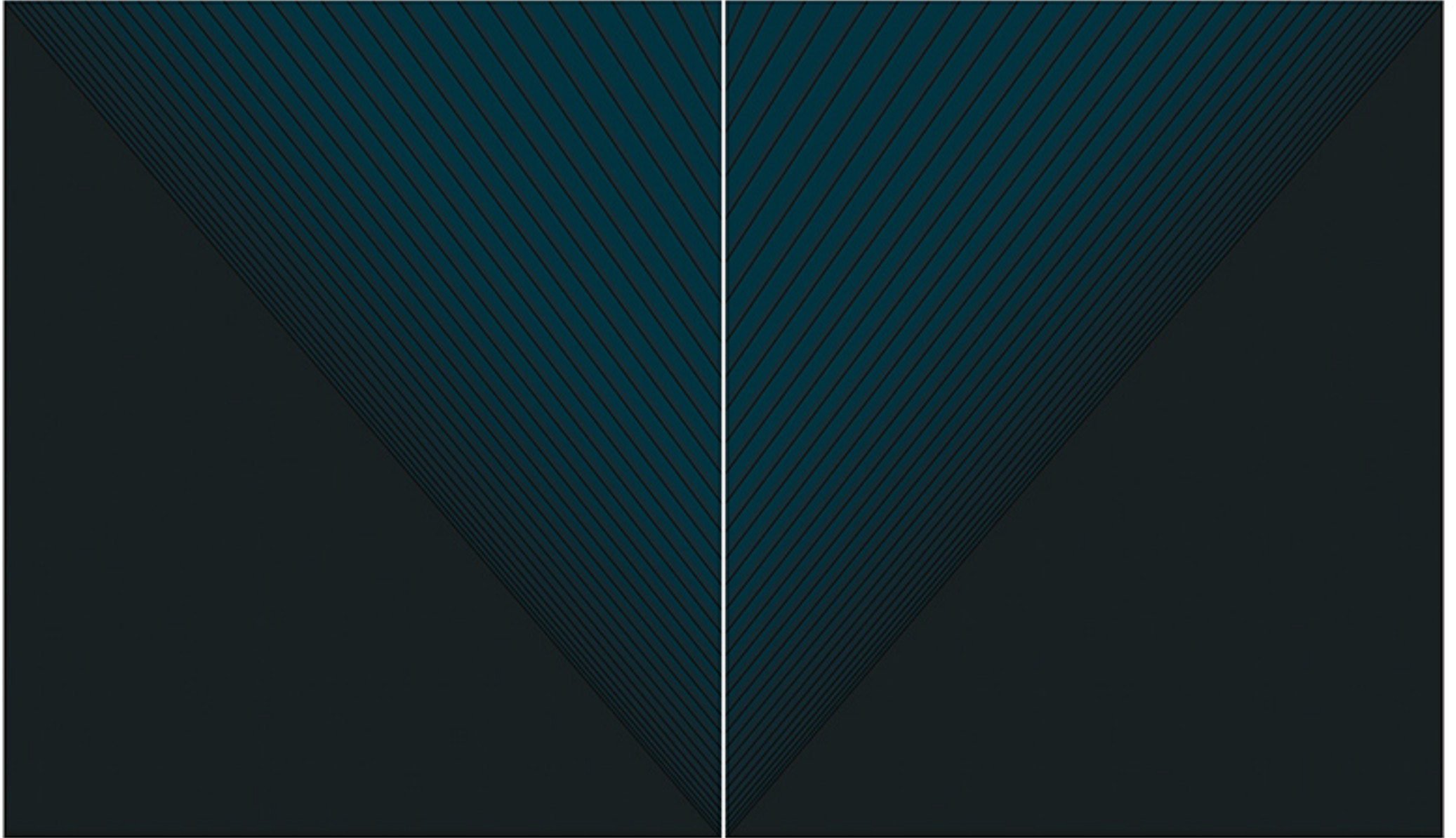
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 427F

Maximum Size: 900x600 mm

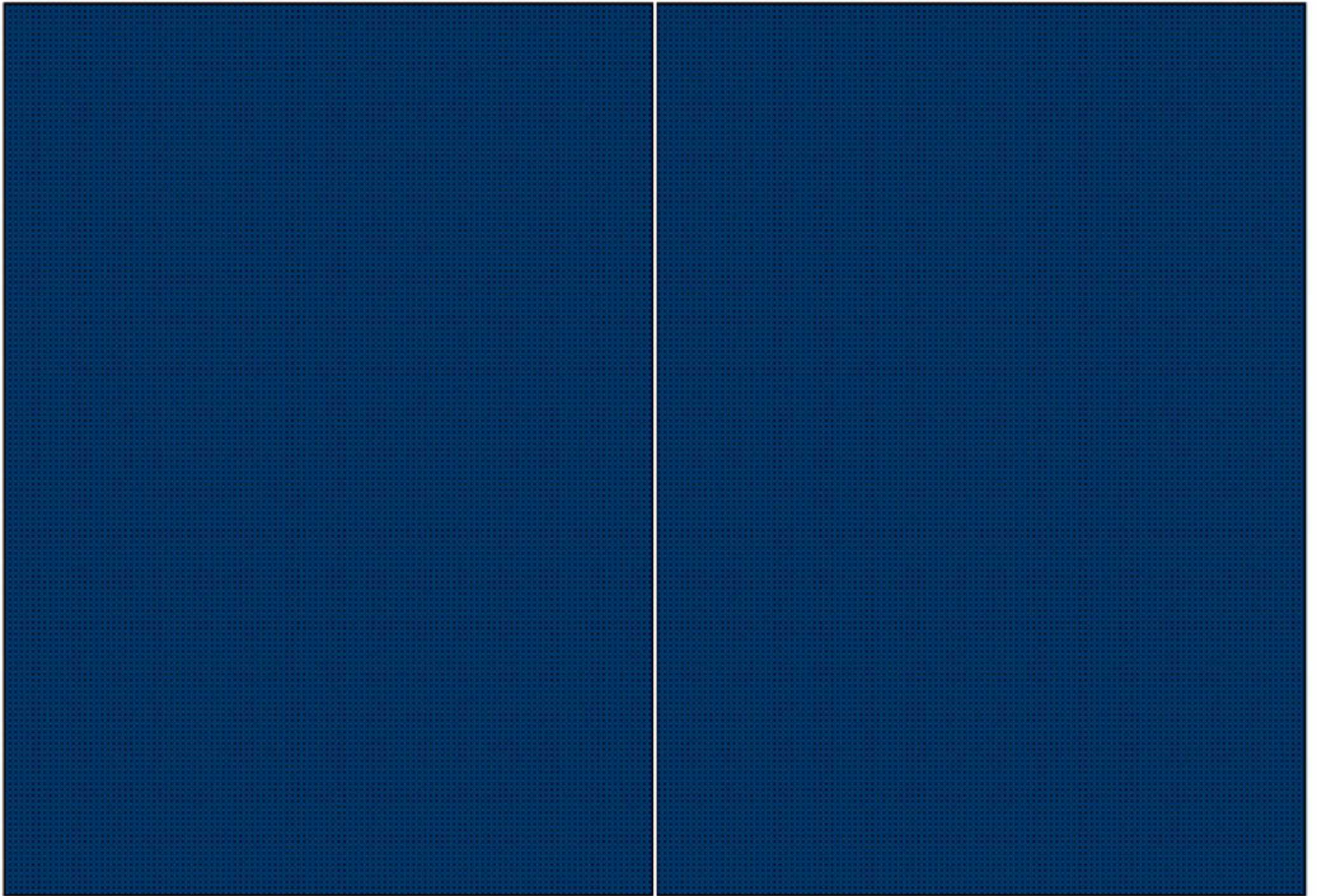
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 425F

Maximum Size: 1200x700 mm

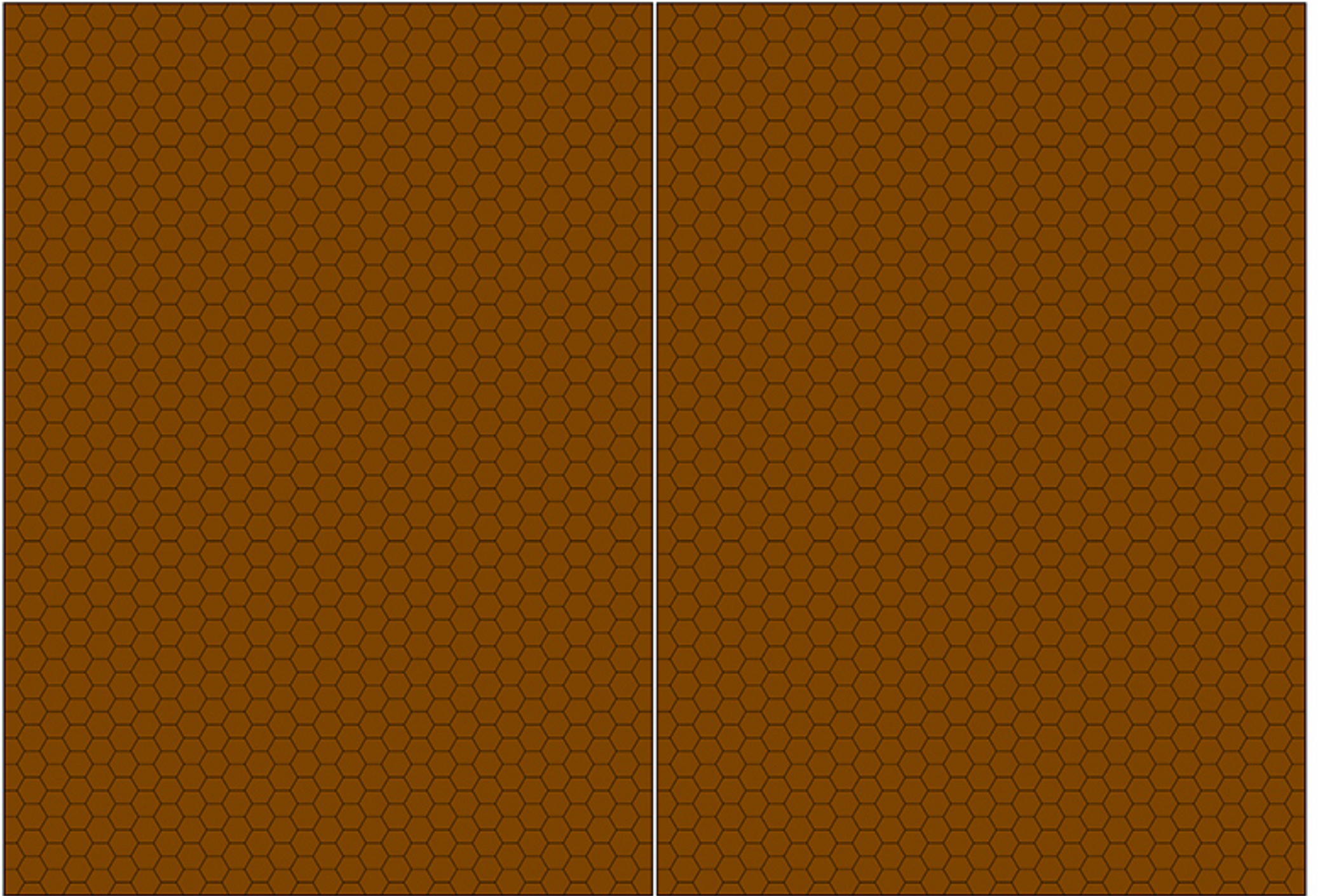
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 439F

Maximum Size: 1220x2800 mm

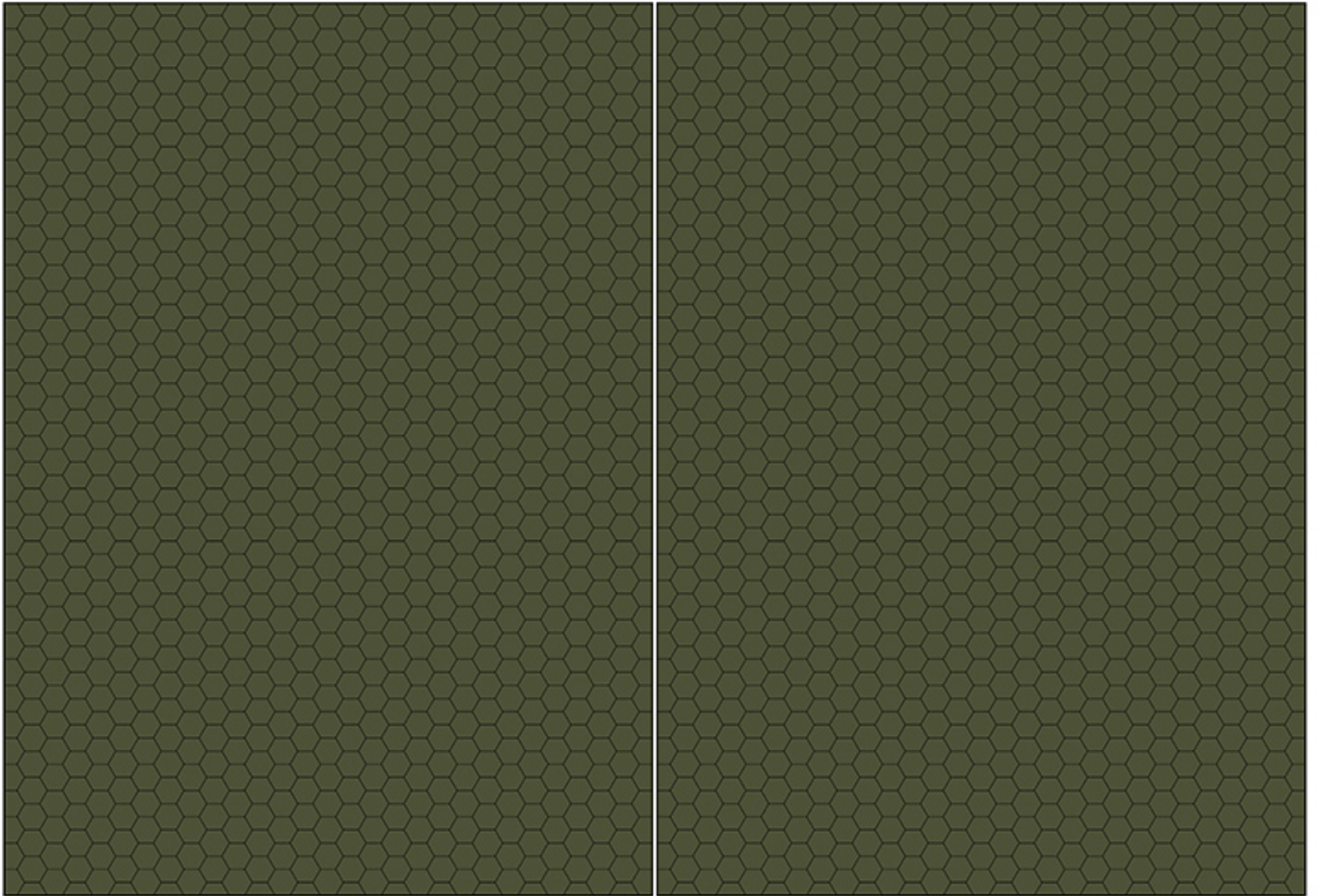
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 436F

Maximum Size: 1220x2800 mm

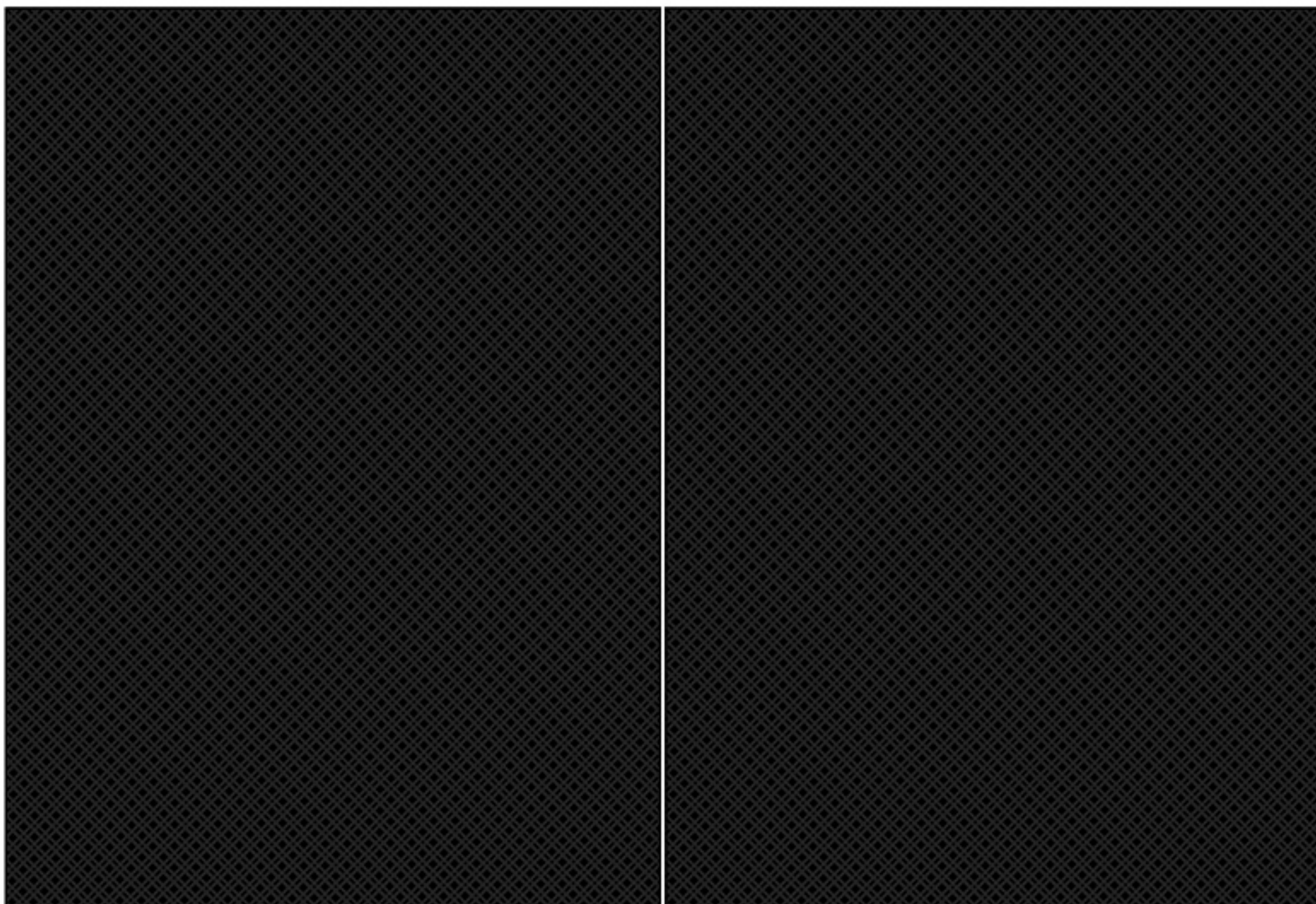
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 437F

Maximum Size: 1220x2800 mm

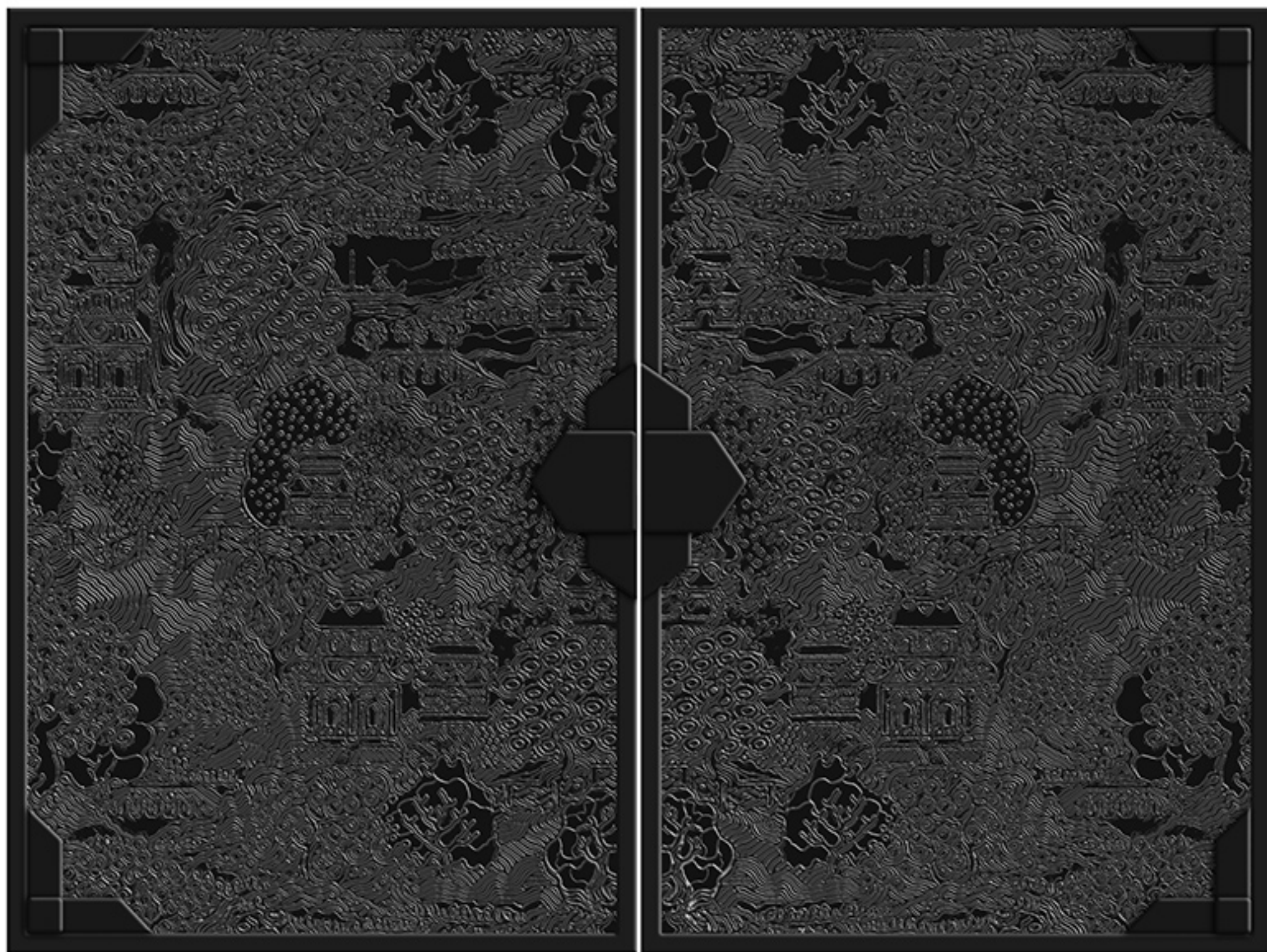
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 438F

Maximum Size: 1220x2800 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt



LT 412

Maximum Size: 800x600 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 413

Maximum Size: 800x600 mm

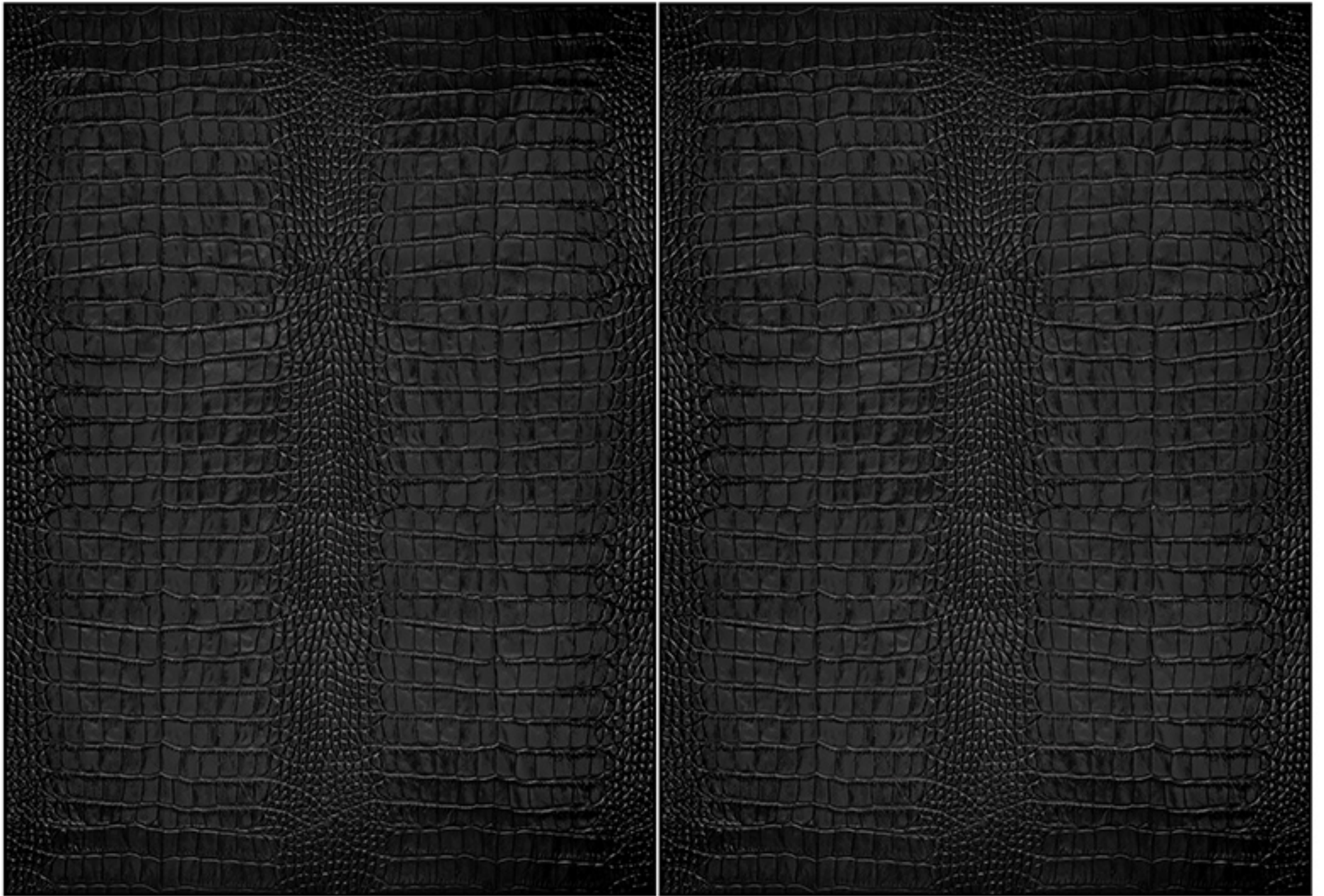
Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 414

Maximum Size: 600x600 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Ultra Matt / High Gloss
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Ultra Matt / High Gloss
CDF	915X2440 mm	12 mm	UV Lacquered Ultra Matt / High Gloss



LT 431F

Maximum Size: 800x600 mm

Material:	Panel size:	Thickness:	Finish:
MDF	1220X2800 mm	18 mm	UV Lacquered Matt
MFC	1220X2800 mm	18 / 30 mm	UV Lacquered Matt
CDF	915X2440 mm	12 mm	UV Lacquered Matt

TECHNICAL Features

GENERAL AND TECHNICAL PROPERTIES OF LAMIGLOSS-LAMIMATT PANELS

Product Description:

HIGH GLOSS AND SUPER MATT PANELS produced with the application of UV Lacquer (Which is composed of different layers of Acrylate basis) to the front face of Melaminated MDF and MFC.

Product Properties:

- ◊ Standard Dimension: 1220x2800mm (4x9')
- ◊ Standard thicknesses: 8, 18mm (Other thicknesses like 10, 12, 16, 22, 25 and 30mm can be produced with MOQ.)
- ◊ Panel Density: MDF-18mm: 720-760 kg/m³; 8mm > 780 kg/m³; MFC/ PB:630-660 kg/m³
- ◊ MDF-PB emission value: CARB2 veya/ or E1 veya/ or E2
- ◊ Length-width tolerances (TS EN 14323): ±5 mm
- ◊ Thickness tolerance (TS EN 14323): ±0.5 mm, Max. ≤0.6mm
- ◊ Flatness (TS EN 14323): mm/m ≤2

HIGH GLOSS PRODUCT TECHNICAL FEATURES

-  Stain Resistance (Coffee, Acetone): 5
No visible change EN 13442
-  Gloss Level: 91.0 (+/-3) EN 14323
-  Light Fastness > 6 EN ISO 105 -B02
-  Surface Soundness 1.38N/mm² EN 311
-  Anti-Bacterial Activity decrease: %99,35
Anti-Bacterial property= Pass

-  Scratch Resistance: > 4N EN 14323
-  Abrasion Resistance > 300 Class 3A EN 14323
-  Steam Resistance >4 EN-438-2
-  Resistance to cracking TS EN 14323:
Rating = 5 (no visible change)
70°C ETÜV/Oven PASS= Category: 3
-  LACQUER adhesion test (crosscut).Rating
1-% 0 peel-off EN ISO 2409:2013

SUPER MATT PRODUCT TECHNICAL FEATURE

-  Stain Resistance (Coffee, Acetone): 5
No visible change EN 13442
-  Gloss Level: 3 (+/-3) EN 14323
-  Light Fastness > 6 EN ISO 105 -B02
-  Surface Soundness 1.38N/mm² EN 311
-  Anti-Bacterial Activity decrease: %99,35
Anti-Bacterial property= Pass

-  Scratch Resistance: > 4N EN 14323
-  Abrasion Resistance > 300 Class 3A EN 14323
-  Steam Resistance >4 EN-438-2
-  Resistance to cracking TS EN 14323:
Rating = 5 (no visible change)
70°C ETÜV/Oven PASS= Category: 3
-  LACQUER adhesion test (crosscut).Rating
1-% 0 peel-off EN ISO 2409:2013



5K DEKORATİF YÜZEYLER A.Ş.
Güzelhisar Mahallesi, No: 9 Yıldırım Beyazıt Cd. 06750
Akyurt - Ankara TURKEY
T: 0 (312) 847 55 84 F: 0 (312) 847 55 70 • info@5k.com.tr
• www.5k.com.tr