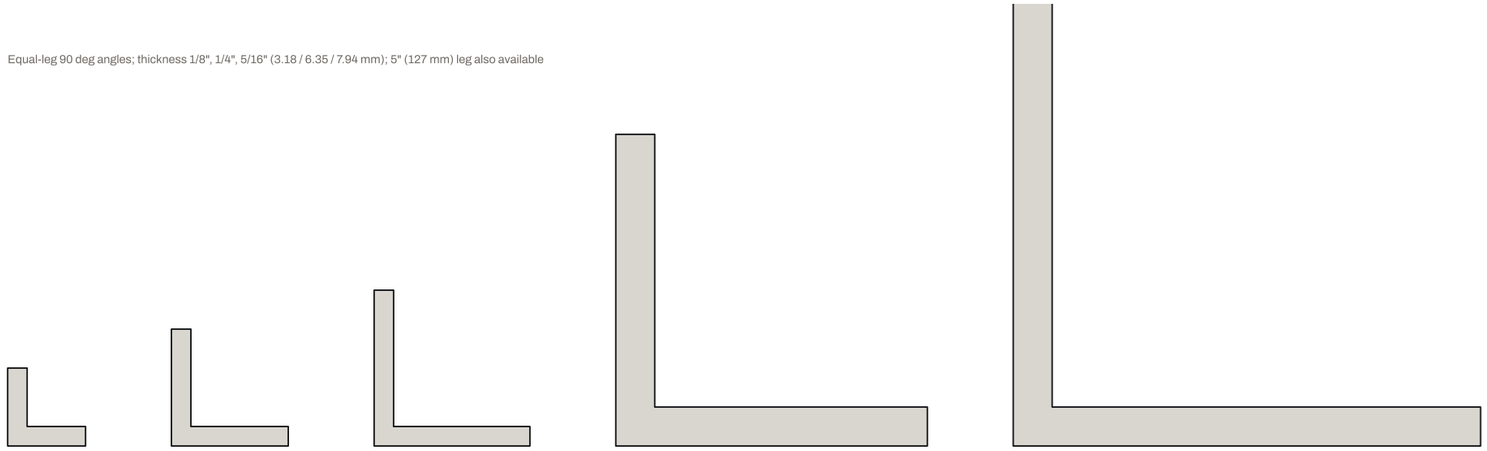
Equal-leg 90 deg angles; thickness 1/8", 1/4", 5/16" (3.18 / 6.35 / 7.94 mm); 5" (127 mm) leg also available



1/2" x 1/8" (12.7 x 3.17 mm)

3/4" x 1/8" (19.0 x 3.17 mm)

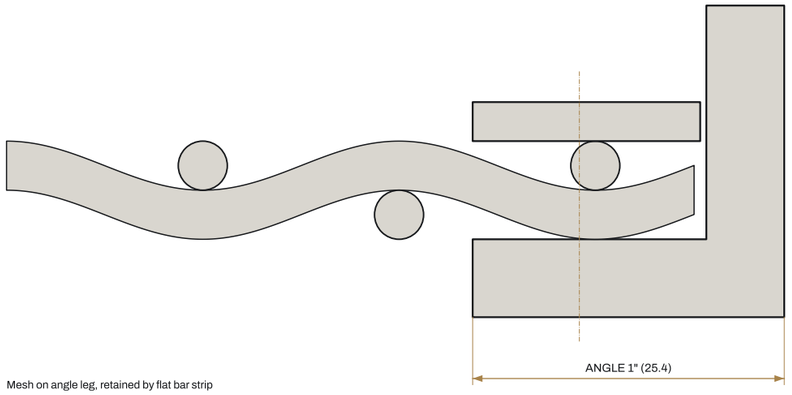
1" x 1/8" (25.4 x 3.17 mm)

2" x 1/4" (50.8 x 6.35 mm)

3" x 1/4" (76.2 x 6.35 mm)

1 ANGLE PROFILES (REPRESENTATIVE SIZES)

SCALE 1:1



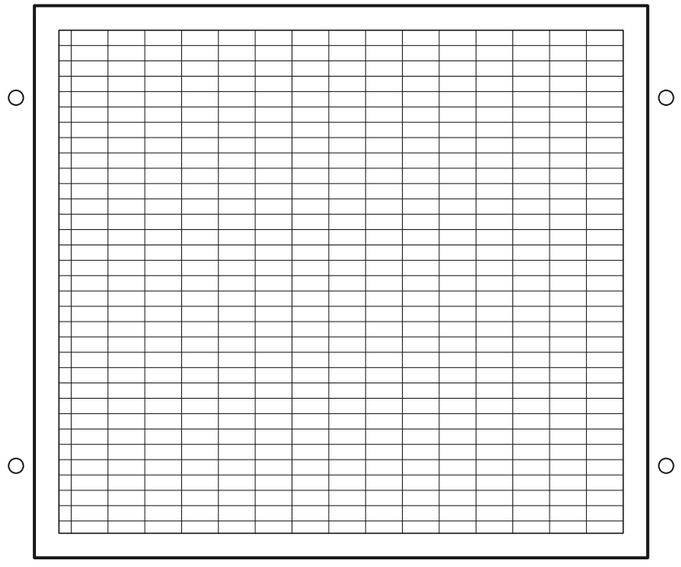
Mesh on angle leg, retained by flat bar strip

with screws / welded studs at max. 300 mm (12")

2 ANGLE FRAME - SECTION

SCALE 2:1

Angle frame, welded corners; fixing lugs to structure



3 FRAMED PANEL - ELEVATION

SCALE 1:10

TECHNICAL DATA

ITEM	20 Angle
USE	Rigid 90 deg frames for heavy railings and large facade panels; surface or recess mounted
LEG	1/2", 3/4", 1", 2", 3", 5" (12.7 to 127 mm)
THICKNESS	1/8", 1/4", 5/16" (3.18, 6.35, 7.94 mm)
MATERIALS	Stainless steel 304 / 316, carbon steel, aluminum
LENGTHS	120" (3048 mm), 144" (3658 mm)
FIXING	Welded or bolted frame; lugs or angle cleats to structure
MASTERFORMAT	05 70 00 Decorative Metal

NOTES

1. All dimensions nominal, shown imperial (metric mm). Profiles in stainless steel 304 / 316, carbon steel or aluminum; standard lengths 120" (3048 mm) and 144" (3658 mm), custom lengths on request.
2. Fixings, anchors and supporting structure shown indicatively - size and spacing by project structural engineer.
3. Use the same alloy for mesh, profile and fasteners, or isolate dissimilar metals, to prevent galvanic corrosion.
4. For design intent only. Confirm with MAISHI shop drawings before fabrication.

MAISHI WIRE MESH MFG

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DRAWING TITLE

ANGLE (20)

Profiles and angle-frame detail

DRAWING NO.	SCALE	DATE	REV	SHEET
MS-AM-20	AS NOTED	2026-10-08	A	1 / 1

Design intent only - not for fabrication without MAISHI shop drawings.