

W-S BENCH

DESCRIPTION: Shower seat designed for installation in wet areas. It is fully waterproof due to its Water Stop membrane coating and is tile-ready for ceramic finishes. Its upper surface is sloped to facilitate water drainage and supports a load of 200 kg.

USE: For installation in shower corners or bathing areas.

NORMATIVE REFERENCES: IAPMO PS 106-2015^{e1}, ANSI A118.10, ASTM E96, TCNA Handbook

MANUFACTURER: GURU USA L.L.C.

REFERENCES:

REF.	DESCRIPTION	MODEL	SIZE
IMU4011	W-S BENCH	TRIANGULAR	16"
IMU4010	W-S BENCH	TRIANGULAR	24"
IMU4038	W-S BENCH	RECTANGULAR	38"
IMU4048	W-S BENCH	RECTANGULAR	48"



TEST TABLES:

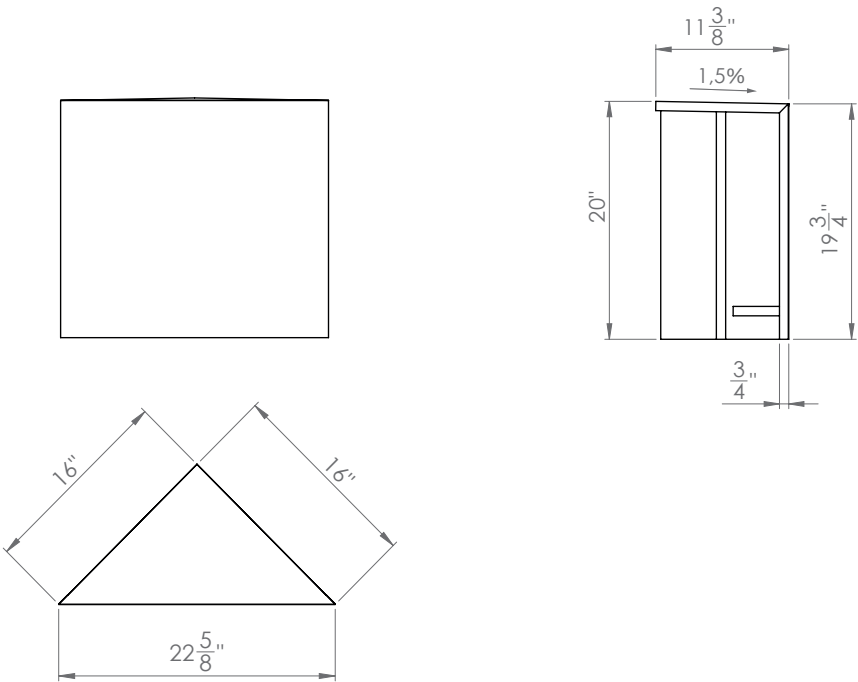
PROPERTY	TEST METHOD	UNIT	VALUE
Outside dimensions	-	In	16 x 16 x 20
			24 x 24 x 20
			38 x 11 ¹ / ₂ x 20
			48 x 16 x 20
Maximum center load	-	Kg	200
Nominal density	ASTM C303	Kg/m ³	40
Compressive strength	ASTM D1621	kPa	330
Fungus and Mold Growth Resistance	PS 106 - 5.5	-	Pass
Thermal resistance (R-value)	ASTM C518	m ² -K/W	0,4
Reaction to fire	EN 13501-5	-	Euroclase E
Shear Strength between the tile and the backing surface W-S BOARD:			
7- Day Dry	ASTM C482	-	0,82 N/mm ²
7- Day Water Immersion		-	0,57 N/mm ²
4- Week		-	0,92 N/mm ²
12- Week		-	0,95 N/mm ²
100- Day Water Immersion		-	0,59 N/mm ²
Resistance to temperature	-	°C	-30 / +80

COMPONENTS:

DENOMINATION	COMPOSITION
W-S DIN (Inside corner 90°)	W-S
W-S DIN 135 (Inside corner 135°)	W-S
W-S DEX 135 (Outside corner 135°)	W-S
W-S BENCH	W-S BOARD

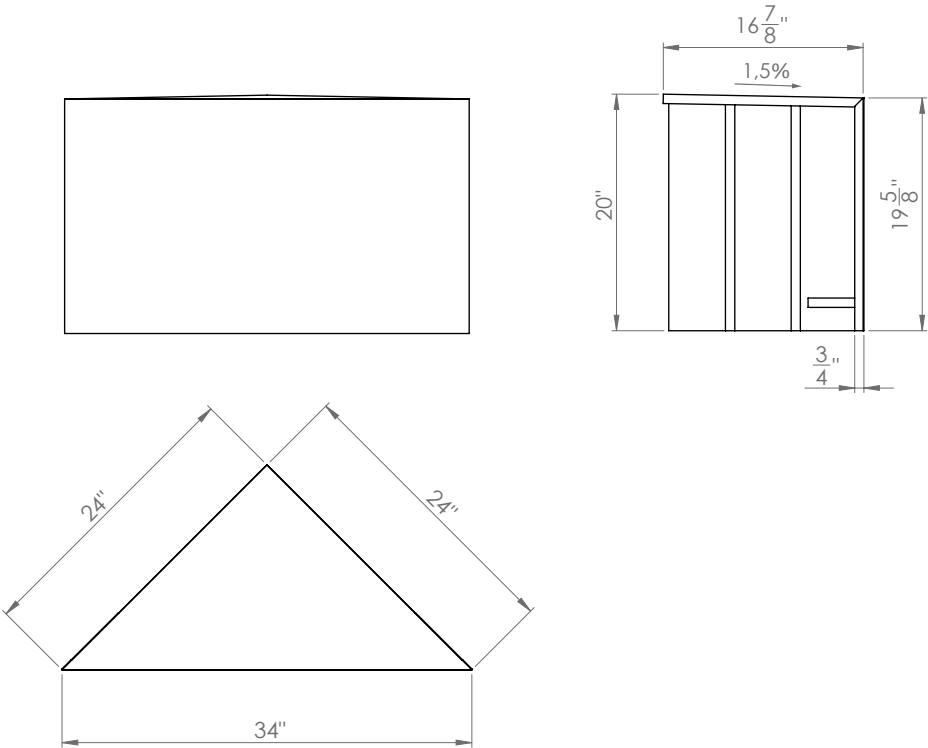
TECHNICAL DRAWINGS:

W-S BENCH 16"



Measurements are in inches

W-S BENCH 24"



Measurements are in inches

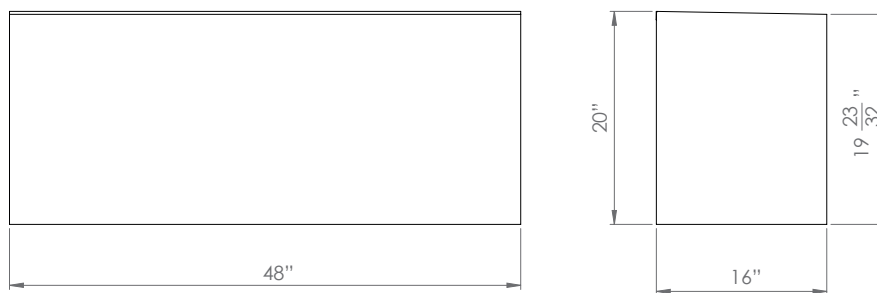
TECHNICAL DRAWINGS:

W-S BENCH 38"



Measurements are in inches

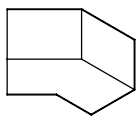
W-S BENCH 48"



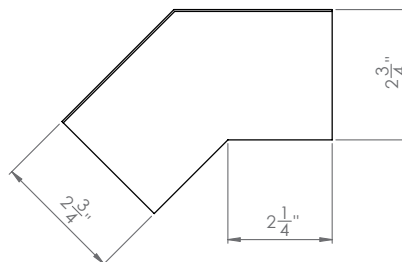
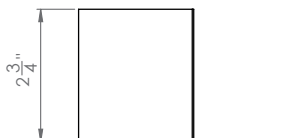
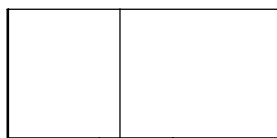
Measurements are in inches

TECHNICAL DRAWINGS:

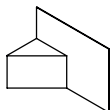
CORNERS



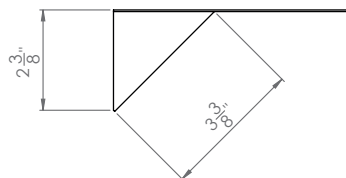
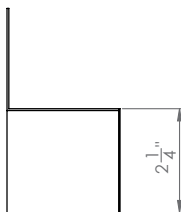
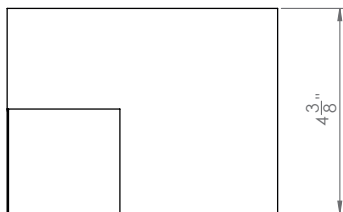
W-S DIN 135 (Inside corner 135°)



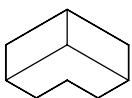
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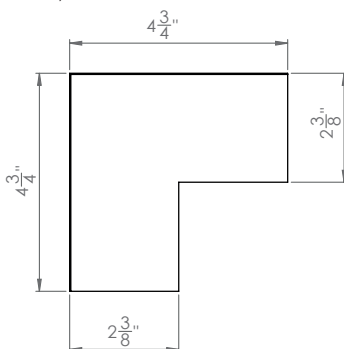
W-S DEX 135 (Outside corner 135°)



Measurements are in inches



W-S DIN (Inside corner 90°)



Measurements are in inches