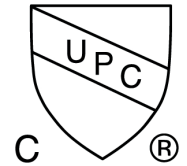


W-S CURB

Description: Lightweight pre-sloped shower curb constructed from high density EPS foam and with factory bonded WATER-STOP waterproofing sheet membrane overlay.

Normative References: ANSI A118.10, ANSI A118.12, TCNA Handbook, ASTM C578
 WATER-STOP membrane is a IAPMO Listed Product: File Number 9205 9990.



PROPERTY	TEST METHOD	VALUE
Nominal density	ASTM C303	2.5 pcf
Comperssive defrmation 10%	ASTM D1621	33 psi
Flexural strength	ASTM C203	65 psi
Dimensional stability	ASTM D2126	>1.1%
Waterproofness	ASTM D4068	Pass
Water vapor transmission	ASTM E96 Proc. E	0.3 Perm
Crack resistance	ANSI A118.12	Rated Standard Performance
Service requirement	ASTM C627-10	Rated Light commercial (TCNA)
Resistance to temperature		-22°F / +176°F
Top surface slope	-	1.5%

W-S CURB sizes:

- W-S CURB 36" x 4 1/2" x 4 1/2"
- W-S CURB 48" x 4 1/2" x 4 1/2"
- W-S CURB 60" x 4 1/2" x 4 1/2"
- W-S CURB 72" x 4 1/2" x 4 1/2"

Areas of application

W-S CURB is designed to be lightweight, cost effective, and provide quick and easy installation in residential and commercial shower stalls. It is easy to cut with any serrated blade or tool.

W-S CURB is suitable for interior applications to be used in conjunction with ceramic and stone tile covering. W-S CURB contains no CFC's or HCFC's. It is unaffected by moisture and resistant to mold or mildew.

Limitations

Certain solvents will attack EPS. Only use approved EPS adhesives or approved thinsets to bond sections of W-S CURB. W-S CURB should be bonded to substrate with modified thin-set mortar. Thinset must be appropriate for the substrate and conform to ANSI A118.4, ANSI A118.11 and ANSI A118.15, or the appropriate standards and TCNA Handbook recommendations. Do not expose membrane directly to sun or weather for more than 5 days.