

SUBMITTAL SHEET

TORSION-SPRING

Project Name _____

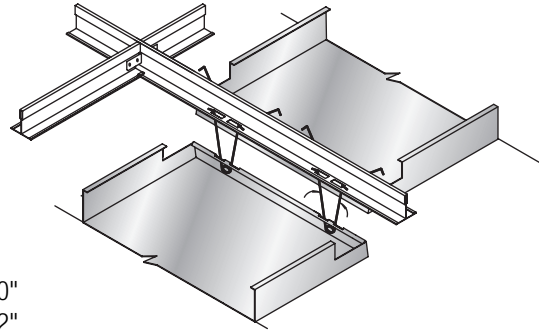
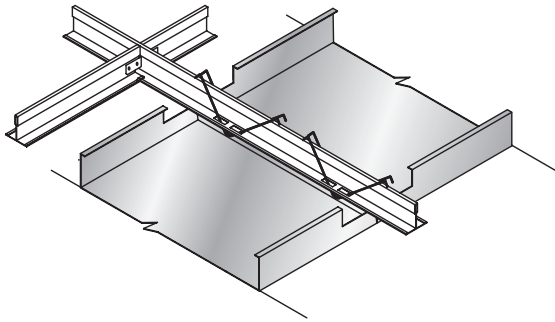
Specification Section _____

Ceiling Type _____

Return Form To Hunter Douglas

E-mail: ceilings@hunterdouglas.com

Fax: 770-806-0214



SUBSTRATE: ALUMINUM

☐ .032"

☐ .040"

☐ .050"

☐ .062"

SIZES

☐ 12" x 24"

☐ 12" x 48"

☐ 12" x 60"

☐ 12" x 72"

☐ 12" x 96"

☐ 24" x 24"

☐ 24" x 48"

☐ 24" x 60"

☐ 24" x 72"

☐ 24" x 96"

☐ 30" x 30"

☐ 30" x 60"

☐ 42" x 42"

☐ 42" x 48"

☐ 48" x 48"

☐ Other _____

(Length may be limited by perf selection. See below.)

COLOR/FINISH

☐ Cotton White – #0280

☐ Natural – #7163

☐ Decorated _____

☐ Other _____

PERFORATION PATTERN

☐ 102

☐ 103

☐ 106

☐ 107

☐ 109

☐ 110

☐ 111

☐ 112

☐ 114

☐ 119

☐ 122

☐ 127

☐ 132

☐ 150

☐ 185

☐ 201

☐ 202

☐ 204

☐ 301

☐ 312

☐ 314

☐ 315

☐ 375

☐ 625

☐ 750

☐ Other _____

PERF BORDER

☐ 1/4" Standard

☐ Other _____

☐ Skip Perforation

ACOUSTICAL BACKER

☐ Black Non-Woven

☐ Black Polywrapped Pad

☐ Black PVC Pad

ACOUSTICAL

_____ (NRC)

TRIM

☐ Wall Angle

☐ Floating

CUT-OUTS

☐ Square/Round DIA/Size _____

EXPOSURE

☐ Interior Application Only

SHOP DRAWINGS ATTACHED?

☐ Yes

☐ No

To Contact Us:

5015 Oakbrook Parkway, Suite 100

Norcross, GA 30093

phone: 800.366.4327

fax: 770.806.0214

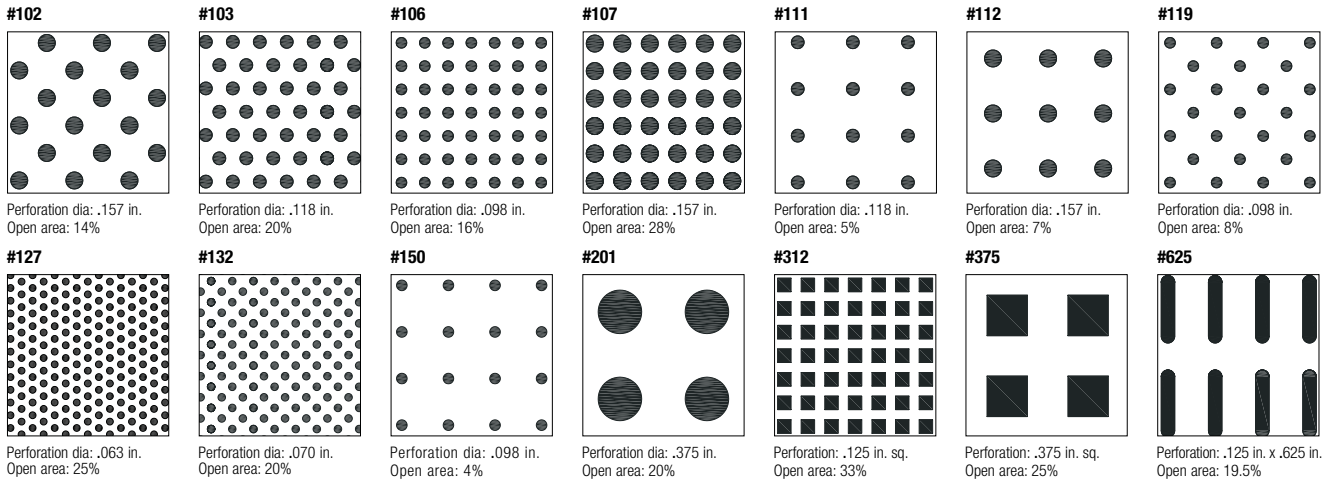
www.hunterdouglascontract.com/ceilings

HunterDouglasContract

CEILINGS

PERFORATIONS

Perforated panels improve acoustical performance as well as create aesthetic effects.



SOUND ABSORPTION (NRC) SUMMARY*

Sound absorption can be achieved by the addition of backing ceiling panels with acoustical fabric or pad.

Perforation Pattern	% Open Area	Acoustical Infill	NRC
#103	20%	Non-Woven Acoustic	0.80
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.90
#106	16%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.85
#119	8%	Non-Woven Acoustic	0.70
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.70
#127	25%	Non-Woven Acoustic	0.70
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.95
#132	20%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.90
#201	19.6%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75

* Acoustical tests performed in accordance with ASTM C423 and ASTM E795, in a type E400 mounting. Test reports available upon request.

TESTING RESULTS

Surface Burning	Class A (ASTM E84) Flame \leq 25 Smoke \leq 50	IAQ Friendly	Yes – Mold & Mildew Resistant
Light Reflectance	LR1 (White)	VOCs	No
Stability under humidity	Yes	Fiber Content	No
		Moisture Resistance	Excellent
		Life Cycle	Excellent

SUSTAINABILITY

Hunter Douglas aluminum ceilings are manufactured from material with a minimum of 70% recycled content

- 40% is post-consumer
- 30% is pre-consumer

