

Technical Data Sheet

BAC CLIP-IN



DimensionsEdge ProfilePerforation DesignShapeNoise Reduction Coefficient (NRC)	24" x 24" 24" x 48" Square Pattern BAC #43 Panel		
Perforation Design Shape	Pattern BAC #43 Panel		
Shape	Panel		
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Noise Reduction Coefficient (NRC)			
	Perforated 0.75 Non-Perforated 0.10	BAC #39	BAC #40
Fire Resistance / Flame Spread	Class A		
Light Reflective	0.83		
Ceiling Attenuation Class (CAC)	Up to 40		
Microbial & Humidity Resistance (RH)	Very High	BAC #41	BAC #42
Durability	Impact resistance		
Maintainability	Washable / Scrubbable		
Pattern Pe	erforated & Non-Perforated		
Surface Finish	Polyester Powder Paint	BAC #43	
ASTM Classification	Type III		



Specialty colors are subject to a 5,000 square foot minimum purchase. They have no guarantee on color.

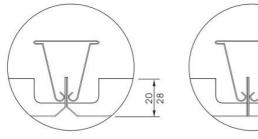
BENNERUSA

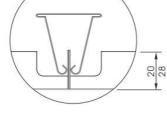
Suspension System

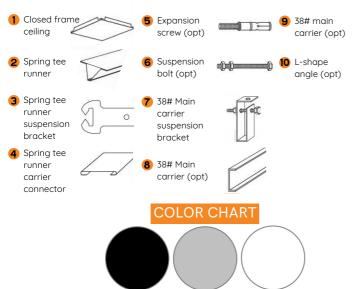
BENEFITS:

- Hot dipped galvanized coating inhibits red rusting better than electrogalvanized.
- System is engineered and designed to fit and provide high quality finish.
- Main Tee easy profile for installation with Cross Tee.
- Increased strength and stability for improved performance.
- Easy to cut.
- Rotary stitched for additional torsional strength and extra stability during installation.
- Faster and easier insertion/installation of croos tees.
- Tighter tee to tee connection.
- Better load carrying capability.

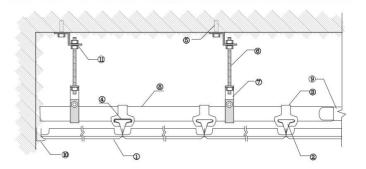
Code	Туре	Dimension
BAC 45	38# GA.20 Rolled Channel	1 ½" x 144"
	Tee Carrier	1 ½" x 120"
Wall Molding	L shape	7/8" x 7/8" x 142"











PHYSICAL DATA		
Туре	38 H – Heavy Duty Suspension System	
Intended use	As a support system in conjunction with various types of Benner Ceiling Tiles and other brands.	
End detail	Main tee (12' / HD) Cross Tee (2' / 4' / HD) Wall Angle (HD)	
Seismic performance	Compression / tension Main beam – 365 / 7 Cross Tee – 299 / 5	
Materials	Components in general galvanized steel cap Fire rated commercial conditions Hot – dipped galvanized steel body	
Requirements	Meets with all international code including seismic. Complies with ASTM C635	
Application	Applicable to various types of buildings and/or mayor brand ceiling tiles	