

SQD & AQD Suggested Specification:

Ceiling diffusers shall be Tuttle & Bailey SQD (steel), AQD (aluminum) series modular core diffusers with sizes and margin styles as shown on the project plan and schedule. The diffuser neck shall have at least 1" depth for easy duct connection. The diffuser core shall consist of four louver directional modules that can be removed or repositioned without tools to configure a 4, 3, 2 or 1-way discharge pattern. Optional damper shall be constructed of steel (SMOBD) or aluminum (AMOBD), and must be operable from face of diffuser. Finish shall be Tuttle & Bailey White (WH) electrocoat finish.

The diffuser core ships as a 4-way and shall consist of four louver directional modules that can be removed and repositioned in the field without tools to configure a 3, 2 or 1-way discharge pattern.

The Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H. The manufacturer shall provide published performance data tested in accordance with ANSI/ASHRAE Standard 70-1991.