

T1100, A1100 Suggested Specification:

Plaque ceiling supply diffusers shall be Tuttle & Bailey model T1100 (steel), A1100 (aluminum) with sizes shown per plans. Diffusers backpan shall be one piece die stamped and include an integrally drawn round neck. The face panel shall be removable by means of four brackets. The face plate construction shall be an inner plate with welded mounting brackets and covered with a final trim plate that is smooth, flat, and free of welds or rivets. The face plate shall project 1/4" below the outside border of the diffuser backpan.

The A1100 shall be all aluminum to meet MRI application requirements.

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 the ANSI/ASHRAE Standard 70-1991.