

SPECIFICATIONS

SD Series

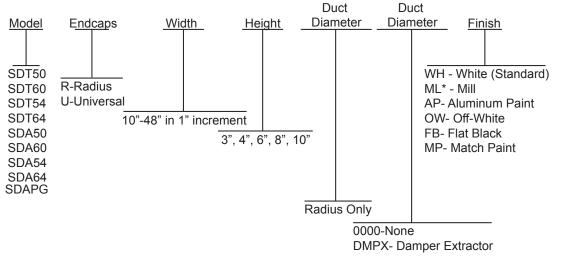
SD Suggested Specification:

The supply grille shall be the Tuttle and Bailey SDT/SDA series spiral duct grille. The grille shall be steel or aluminum construction as specified with 3/4" spaced adjustable. Screw holes shall be countersunk for an unobtrusive appearance. The optional DMPX damper/extractor shall be face operable. The "R" endcaps shall be curved to the specified radius for a flush mount to the duct. The "U" endcaps shall be straight with curved foam gasket allowing the grille to be mounted flush to spiral duct regardless of duct diameter. The grille shall mount directly to spiral duct eliminating the need for additional construction of register taps

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 at isothermal conditions.

Model	Construction	Deflection	(Front) Face Blades
SDT50	Steel	Single	Horizontal
SDT60	Steel	Single	Vertical
SDT54	Steel	Double	Horizontal
SDT64	Steel	Double	Vertical
SDA50	Aluminum	Single	Horizontal
SDA60	Aluminum	Single	Vertical
SDA54	Aluminum	Double	Horizontal
SDA64	Aluminum	Double	Vertical
SDAPG	Aluminum	Perforated	Perforated



^{*} ML Not Available for Steel Construction

Example: SDT50 - U - 16 - 6 - DMPX - OW