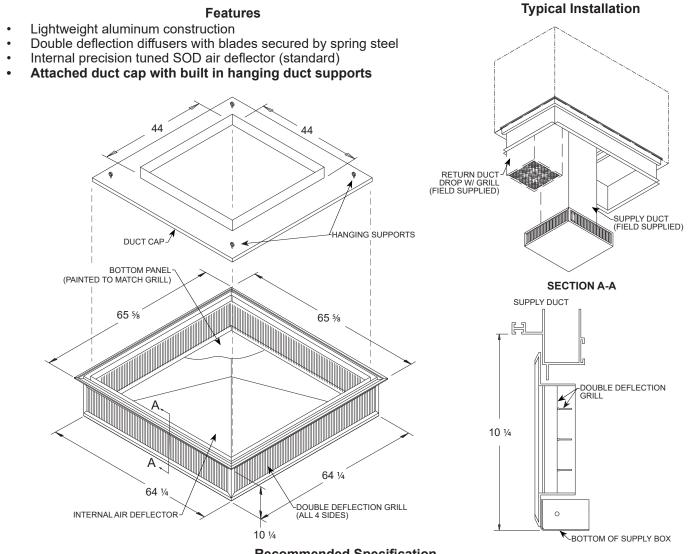


## **SPECIFICATION DATA FOR** 01-570-30044B DOUBLE DEFLECTION DIFFUSER

## Application

The Ruskin Rooftop Systems 570 series supply diffuser systems are designed to provide an air distribution system with the benefit of having directional air control. The system is ideal for open ceiling applications that need single point supply air with control over where the air is distributed.



## **Recommended Specification**

Diffuser shall consist of an extruded aluminum frame and aluminum double deflection supply diffusers. Aluminum double deflection supply diffusers shall be secured by spring steel. Galvanized steel bottom panel shall be minimum 20 gauge with powder coat painted finish to match the aluminum extrusion. Unit shall incorporate an internal air deflector to ensure quiet, even airflow to all sides. Manufacturers published data sheet shall include CFM rating, noise, static, and throw information. Double deflection supply diffusers shall be in all respects equivalent to Ruskin Rooftop Systems Model 570 Series.

ENGINEERING DATA								
RRS MODEL#	CFM	NECK VEL.	STATIC	THROW	NOISE	WEIGHT	GRILL COLOR	DUCT CAP
01-570-30044B	11200	1140	0.30	44-65	40 db	212 lbs	ALUMINUM - GRAY	INCLUDED
	12000	1300	0.34	52-70				

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