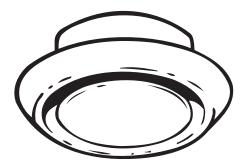


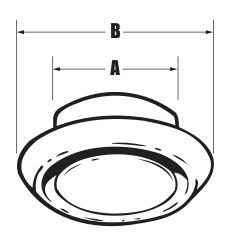
Technical Product Specifications

Round Diffuser - 4" (10.1 cm) & 6" (15.2 cm) plastic adjustable diffuser grills designed for suspended ceiling applications



TFG4, TFG6, TFGX4, TFGX6

Model No.	А	В	use flex duct		
TFG4	37⁄8"	5 ⁷ /8"	4" dia.		
TFG6	5 ⁷ /8"	7 ⁷ /8"	6" dia.		
TFGX4	37⁄8"	5 ⁷ /8"	4" dia.		
TFGX6	5 ⁷ /8"	7 ⁷ /8"	6" dia.		



Model No.	Face Velocity FPM	300	400	500	600	700	800	900	1000
TFG4, TFGX4	CFM	13	18	22	26	31	35	40	44
	PL*	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06
TFG6, TFGX6	CFM	39	52	66	79	92	105	118	131
	PL*	0.00	0.00	0.01	0.02	0.03	0.04	0.06	0.07

*PL is total pressure loss (in inches WC) at maximum opening.

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Model No.	Description	Color	
TFG4	4" Diffuser	White	
TFG6	6" Diffuser	White	
TFGX4	4" Diffuser in a bag	White	
TFGX6	6" Diffuser in a bag	White	

Performance Data

for round plastic adjustable diffusers

Diffuser

- Calcium filled Polypropylene
 Melting point: 325°F+ (163°C approx.)
- Note
- we recommend using Supurr-Flex[®] pure aluminum flexible metallic duct

Technical Data

- each 4"(10.1cm) diameter installation is designed to handle areas up to 60 sq.ft. (5.5 sq. m)
- each 6" (15.2cm) diameter insatllation is designed to handle areas up to 150 sq. ft. (14 sq. m)

General Information

- · ideal for suspended ceilings
- designed for suspended ceiling exhaust of heating and cooling applications
- · easy to adjust and install
- unique locking feature requires no studs for installation

