



Comfort. Under control.

NATIONAL TAB
AIR DUCT LEAKAGE TEST SUMMARY



Tested: 10/26/2023

PROJECT: Westover Hills Baptist Hospital, San Antonio, TX

ASSET: AHU

LEAKAGE CLASS 4

SPECIFIED TEST PRESSURE (P_i) 6"

DUCT CONSTRUCTION PRESSURE CLASS (P_c) A

DESIGN DATA				FIELD TEST DATA RECORD						
SUBJECT DUCT	SURFACE AREA IN FT ²	ALLOWABLE LEAKAGE		DIAMETER		PRESSURE " W.G.	DATE	PERFORMED BY	WITNESSED BY	ACTUAL CFM
		LIMIT	CFM	ORIFICE	TUBE					
			(TEST SECTION)			DUCT				
Supply										
[2] G-Level AHU G-3	870	0.096	83.52	3.75	4	6.014	10/26/2023	WJ	Charles Eubanks	63.65
[6] Level 3 AHU 3-1	470	0.096	45.12	3.75	4	6.074	10/26/2023	WJ	Charles Eubanks	26.24

REMARKS

TAB TEAM: National TAB
CONSTRUCTION TEAM: Robins & Morton

Tested: 10/26/2023



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NATIONAL TAB
AIR DUCT LEAKAGE TEST SUMMARY



Tested: 10/26/2023

PROJECT: Westover Hills Baptist Hospital, San Antonio, TX
 ASSET: AHUs
 LEAKAGE CLASS 6
 SPECIFIED TEST PRESSURE (Pi) 2"
 DUCT CONSTRUCTION PRESSURE CLASS (Pc) C

DESIGN DATA				FIELD TEST DATA RECORD						
SUBJECT DUCT	SURFACE AREA IN FT ²	ALLOWABLE LEAKAGE		DIAMETER		PRESSURE " W.G.	DATE	PERFORMED BY	WITNESSED BY	ACTUAL CFM
		LIMIT	CFM	ORIFICE	TUBE					
			(TEST SECTION)			DUCT				
RETURN DUCT										
[1] Level G AHU G-3	1675	0.094	157.45	3.75	4	2.016	10/26/2023	WJ	Charles Eubanks	104.29
[4] Level 3 AHU 3-1	670	0.094	62.98	3.75	4	2.016	10/26/2023	WJ	Charles Eubanks	25.34

REMARKS

TAB TEAM: National TAB
 CONSTRUCTION TEAM: Robins & Morton

Tested: 10/26/2023



Comfort. Under control.

NATIONAL TAB
AIR DUCT LEAKAGE TEST SUMMARY



Tested: 10/26/2023

PROJECT: Westover Hills Baptist Hospital, San Antonio, TX
 ASSET: EXHAUST
 LEAKAGE CLASS 6
 SPECIFIED TEST PRESSURE (Pi) 2"
 DUCT CONSTRUCTION PRESSURE CLASS (Pc) C

DESIGN DATA				FIELD TEST DATA RECORD						
SUBJECT DUCT	SURFACE AREA IN FT ²	ALLOWABLE LEAKAGE		DIAMETER		PRESSURE " W.G.	DATE	PERFORMED BY	WITNESSED BY	ACTUAL CFM
		LIMIT	CFM	ORIFICE	TUBE					
			(TEST SECTION)			DUCT				
EXHAUST DUCT										
[8] 4th floor EF 4-1A	640	0.094	60.16	3.75	4	2.009	10/26/2023	WJ	Charles Eubanks	27.09

REMARKS

TAB TEAM: National TAB
 CONSTRUCTION TEAM: Robins & Morton

Tested: 10/26/2023