



NOTES:

1. PREPLEAT 40 CLASS 1 FILTERS ARE RATED MERV 8 PER ASHRAE 52.2
2. FLAME RESISTANT MINERAL FILLED BOARD FRAME
3. HIGH LOFT SYNTHETIC MICROFINE MEDIA
4. SUPPORT GRID-SINGLE DIMENSION EXPANDED METAL BONDED 100% TO MEDIA
5. ADHESIVE-WHITE GLUE UTILIZED TO ATTACH STRAPS TO MEDIA AND MEDIA TO THE FRAME.
6. CLASSIFIED BY UL AS TO FLAMMABILITY UL 900 CLASS 1

EXAMPLE OF MODEL NO. : 85855.021224

******* MEDIA SERIES:**

85855 - UL900 CLASS 1 PLEATED FILTER

MODEL NO.: _____ QTY: _____
 MODEL NO.: _____ QTY: _____
 MODEL NO.: _____ QTY: _____

ACTUAL DEPTH	STANDARD CAP. PD ("w.g.)	HIGH CAP. PD ("w.g.)
1-7/8"	0.64	0.50

MODEL NUMBER	NOMINAL SIZE	ACTUAL SIZE		MEDIA AREA (SQ. FT.)		RATED CFM
		"A"	"B"	STANDARD CAP.	HIGH CAP.	
*****, __1224	12 X 24 X D	11 3/8"	23 3/8"	5.5	8.7	1000
*****, __1620	16 X 20 X D	15 1/2"	19 1/2"	6.2	10.0	1110
*****, __1625	16 X 25 X D	15 1/2"	24 1/2"	6.7	12.4	1390
*****, __1824	18 X 24 X D	17 3/8"	23 3/8"	8.4	13.8	1500
*****, __2020	20 X 20 X D	19 1/2"	19 1/2"	8.6	12.4	1390
*****, __2024	20 X 24 X D	19 3/8"	23 3/8"	10.3	15.3	1390
*****, __2025	20 X 25 X D	19 1/2"	24 1/2"	10.5	15.5	1735
*****, __2424	24 X 24 X D	23 3/8"	23 3/8"	12.0	17.6	2000

TITLE:
PRE PLEAT 40 UL900 CLASS 1

Flanders[®]
FLANDERS PRECISIONAIRE

DRAWING NO.
PP40 CL1

space
Filters Pty Ltd
1300 783 431