



Filter Type	Panel Filter
EN 779	G4
Frame	Galvanised
Media	Polyester
Final PD	250 Pa
Operating Temp.	80°

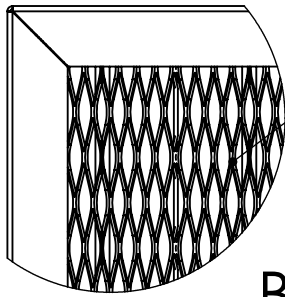
Dimensions & Technical Details

Av. Arrestance - EN 779 90% - ISO 16890 COARSE 90%

Filter code	Width (mm)	Height (mm)	Depth (mm)	Air Volume (m ³ /h)	Initial PD (Pa)
P-Z-G4-PE-G-592x592x48	592	592	48	3400	85
P-Z-G4-PE-G-287x592x48	287	592	48	1700	85
P-Z-G4-PE-G-490x592x48	490	592	48	2600	85

Prepared by: Eng. Fateh A Farwati

A



Protection Grid:
Expanded Galvanise
Steel

Media: Polyester G4
EN779

B

DETAIL B
SCALE 2 : 5

B

D



Frame: Galvanised

C

D



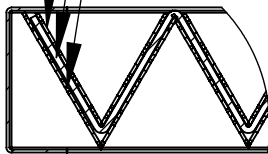
Height

D

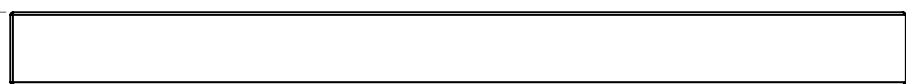
Protection
Grid

Media

Protection
Grid



Depth



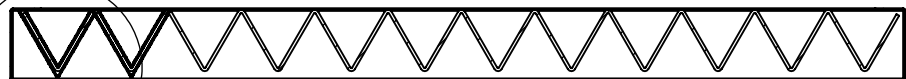
Width

E

DETAIL E
SCALE 2 : 5

E

SECTION D-D
SCALE 1 : 5



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR:
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Panel Filter G4 - Polyester

TITLE:

TATF
TURKISH AIR FILTER



5-M Mühendislik
Mühendislik Danışmanlık Ltd. Şti.

F

NAME	SIGNATURE	DATE			
DRAWN Eng. Fateh A Farwati		10/8/2016			
CHK'D					
APPV'D					
MFG					
Q.A					

MATERIAL:

Frame: Galvanised
Media: Polyester

WEIGHT: G4 : EN 779

SCALE: 1:10

SHEET 1 OF 1

A4