

EN 29053 - Determination of airflow resistance

Direct airflow method - method A

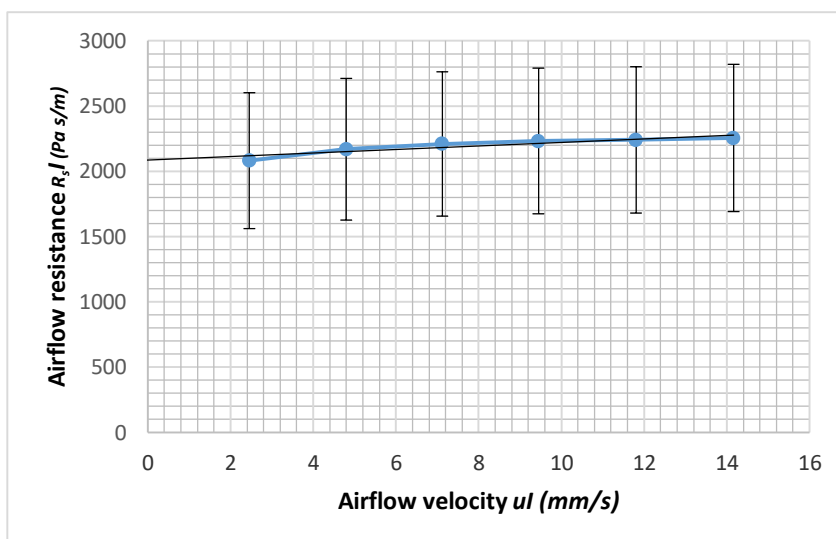
Client: Kvadrat

Date: 28/09/2020

Fabric details
Type: Parkland
Colour: 121, 191, 551, 751, 431, 111
Order:
Pick:
Manufacturer: Kvadrat

Specimen
Diameter: 100 mm
Thickness: 0.95 mm
Area specific mass: 620 g/m²

u_l (mm/s)	$R_{s,l}$ (Pa s/m)
14.16	2255
11.80	2240
9.44	2232
7.12	2209
4.80	2169
2.46	2081



Airflow Resistance

$R_s = 2042$ Pa s/m