

EN 29053 - Determination of airflow resistance

Direct airflow method - method A

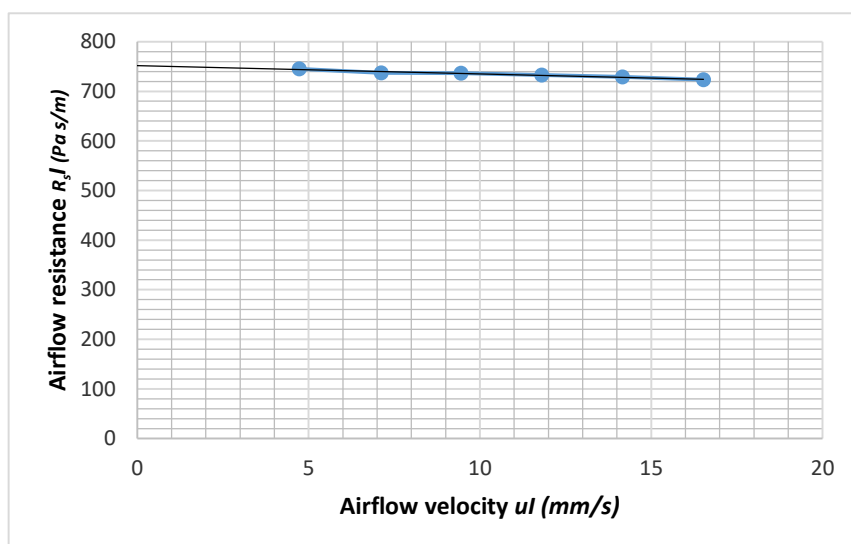
Client Kvadrat

Date: 18/03/2021

Fabric details Type: Heaven 100% polyester FR
Colour: 5
Item: 600218
Pick:
Manufacturer: Sahco / Kvadrat

Specimen Diameter: 100 mm
Thickness: 0.48 mm
Area specific mass: 234 g/m²

u_l (mm/s)	$R_{s,l}$ (Pa s/m)
16.53	724
14.16	729
11.80	733
9.44	737
7.12	737
4.72	745



Airflow Resistance

$R_s = 752$ Pa s/m