

EN 29053 - Determination of airflow resistance

Direct airflow method - method A

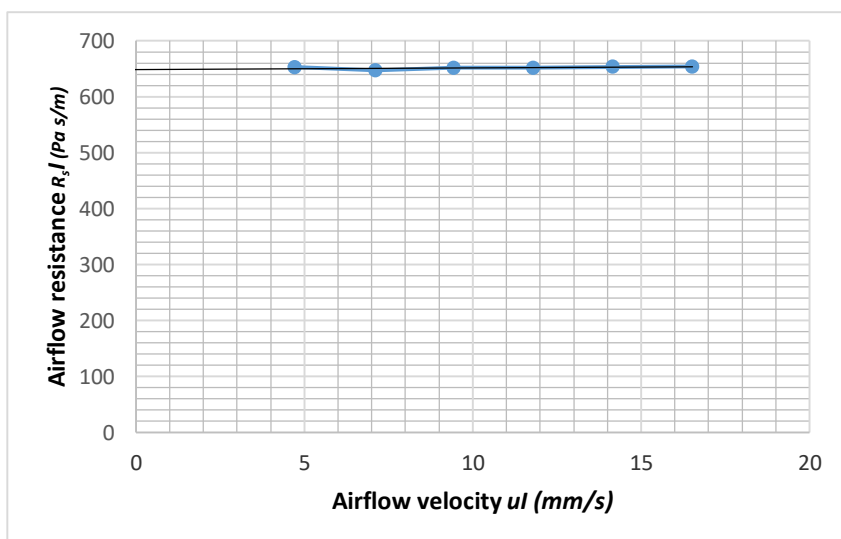
Client Kvadrat

Date: 14/09/2020

Fabric details
Type: Encircle
Colour: 222
Item number: 80790222
Batch: GA24208-0601
Manufacturer: Kvadrat

Specimen
Diameter: 100 mm
Thickness: 0.92 mm
Area specific mass: 361 g/m²

u_l (mm/s)	$R_{s,l}$ (Pa s/m)
16.53	654
14.16	653
11.80	651
9.44	651
7.12	647
4.72	653



Airflow Resistance

$R_s = 648$ Pa s/m