

EN 29053 - Determination of airflow resistance

Direct airflow method - method A

Client: Kvadrat

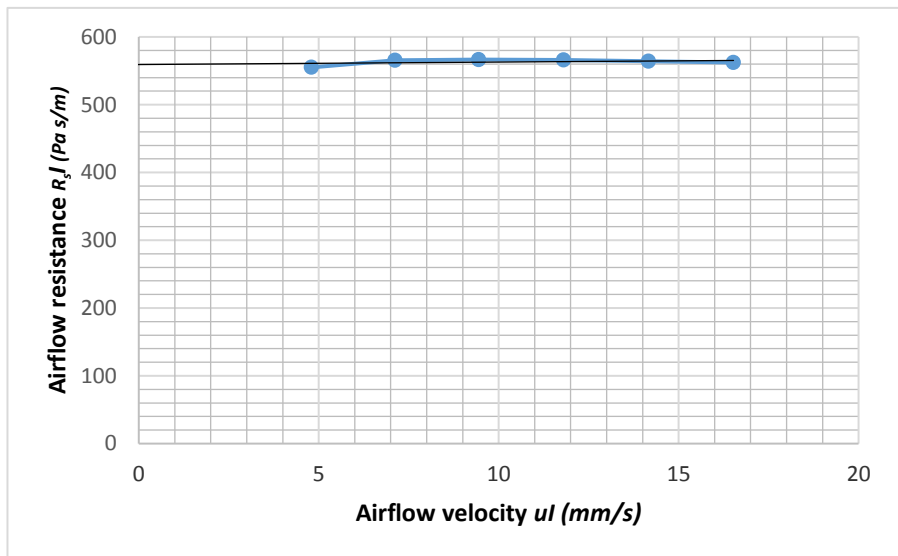
Date: 02-03-20

Type: Apparel
Colour: 433
Order:
Batch:
Manufacturer: Febrik

21% new wool
11% nylon
7% polyester
1% elasthan
60% polyester filling

Specimen
Diameter: 100 mm
Thickness: 3.6 mm
Area specific mass: 898 g/m²

u_l (mm/s)	$R_{s,l}$ (Pa s/m)
16.53	562
14.16	564
11.80	566
9.44	567
7.12	565
4.80	555



Airflow Resistance

$R_s = 559$ Pa s/m