

EN 29053 - Determination of airflow resistance

Direct airflow method - method A

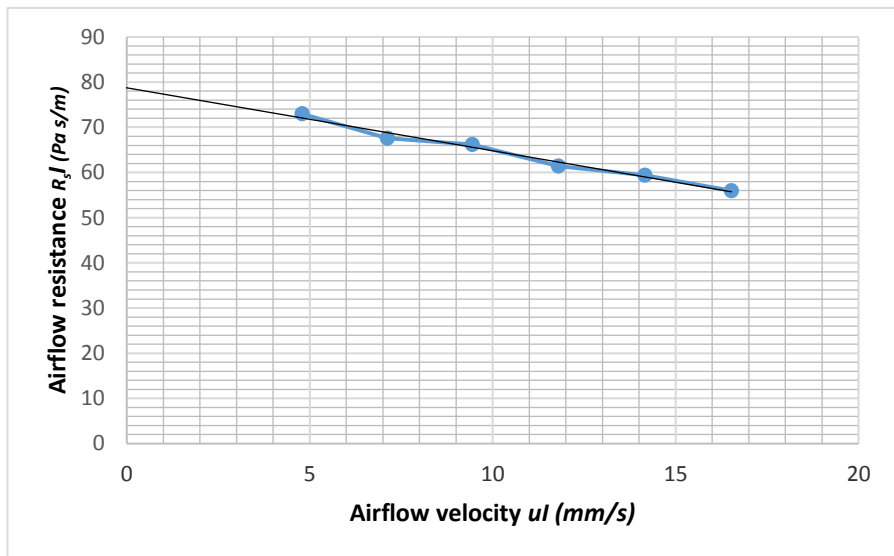
Client: Kvadrat

Date: 27-02-20

Type: Nitto 46% new wool
Colour: 997 & 107 11% nylon
Order: 43% polyester
Batch:
Manufacturer: Febrik

Specimen Diameter: 100 mm
Thickness: 1.21 mm
Area specific mass: 373 g/m²

u_l (mm/s)	$R_{s,l}$ (Pa s/m)
16.53	56
14.16	59
11.80	61
9.44	66
7.12	68
4.80	73



Airflow Resistance

$R_s = 78$ Pa s/m