

# EN 29053 - Determination of airflow resistance

Direct airflow method - method A

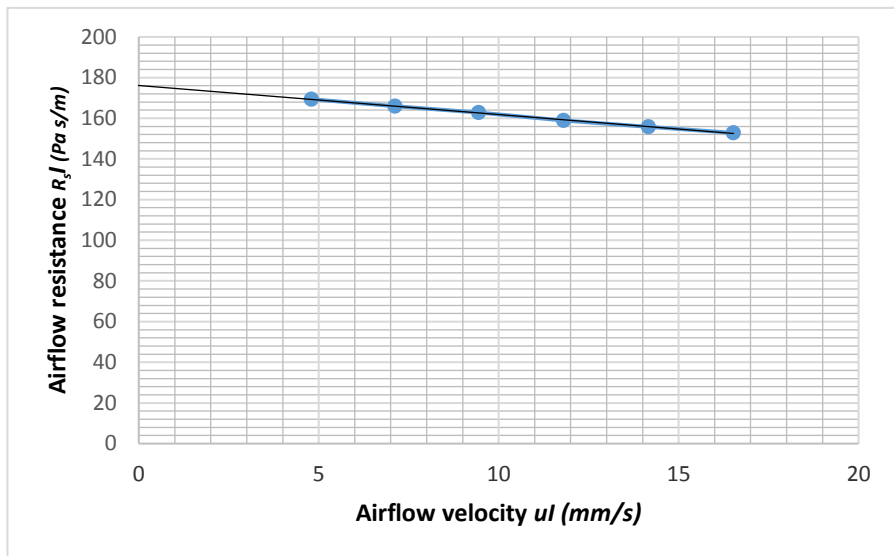
Client Kvadrat

Date: 28-03-19

Fabric details Type: Drop 60% wool  
Colour: Bitter 151 20% polyamide  
Order: 20% polyester  
Pick:  
Manufacturer: Kvadrat Febrik

Specimen Diameter: 100 mm  
Thickness: 1.66 mm  
Area specific mass: 618 g/m<sup>2</sup>

$u_l$ (mm/s)	$R_{s,l}$ (Pa s/m)
16.53	153
14.16	156
11.80	159
9.44	163
7.12	166
4.80	169



**Airflow Resistance**

**$R_s = 176$  Pa s/m**