

# EN 29053 - Determination of airflow resistance

Direct airflow method - method A

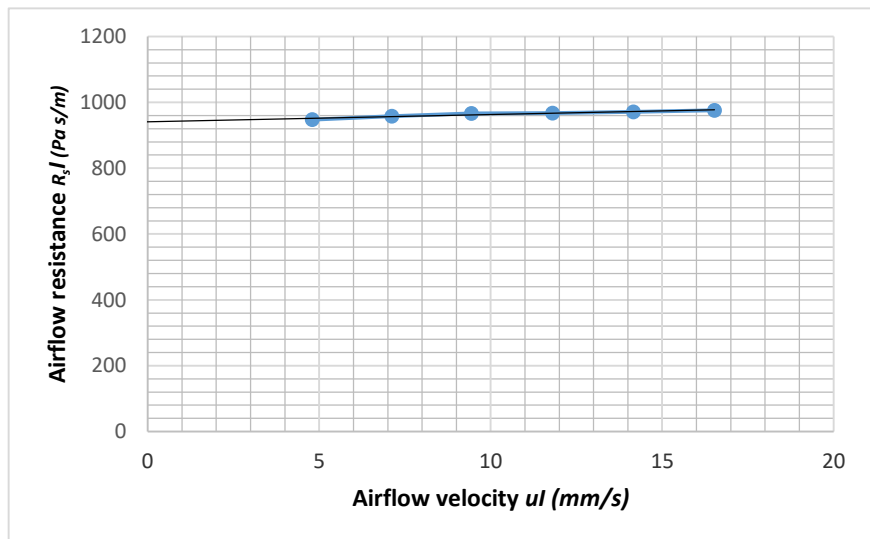
Client: Kvadrat

Date: 09/08/2020

Fabric details  
Type: Foss  
Colour: 102, 132, 172, 192, 972  
Order:  
Pick:  
Manufacturer: Kvadrat

Specimen  
Diameter: 100 mm  
Thickness: 0.73 mm  
Area specific mass: 353 g/m<sup>2</sup>

$u_l$ (mm/s)	$R_{s,l}$ (Pa s/m)
16.53	976
14.16	971
11.80	967
9.44	967
7.12	958
4.80	947



**Airflow Resistance**

**$R_s = 940$  Pa s/m**