

EN 29053 - Determination of airflow resistance

Direct airflow method - method A

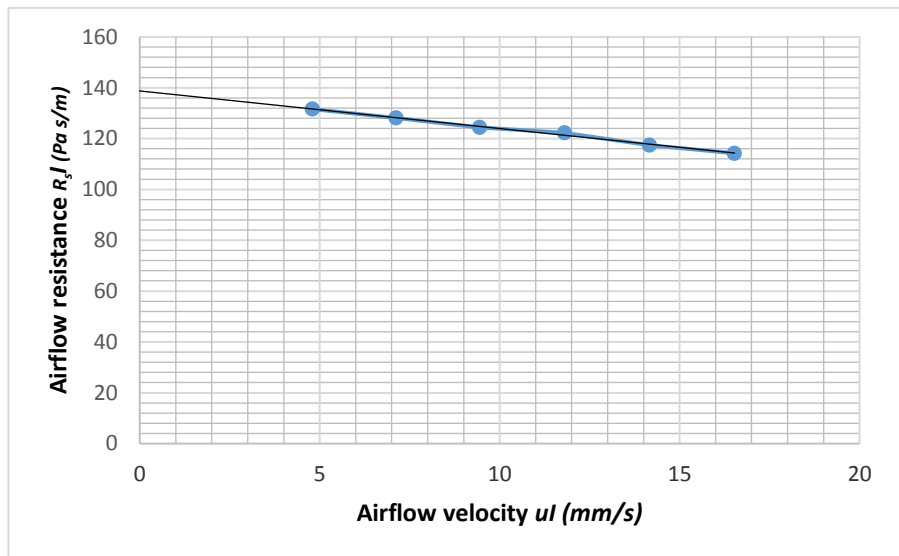
Client Kvadrat

Date: 28-03-19

Fabric details
Type: Razzle Dazzle 60% wool
Colour: Frost 126 25% synthetics
Order: 20% polyester
Pick:
Manufacturer: Kvadrat Febrik

Specimen
Diameter: 100 mm
Thickness: 1.68 mm
Area specific mass: 542 g/m²

u_l (mm/s)	$R_{s,l}$ (Pa s/m)
16.53	114
14.16	117
11.80	122
9.44	124
7.12	128
4.80	132



Airflow Resistance

$R_s = 138$ Pa s/m