

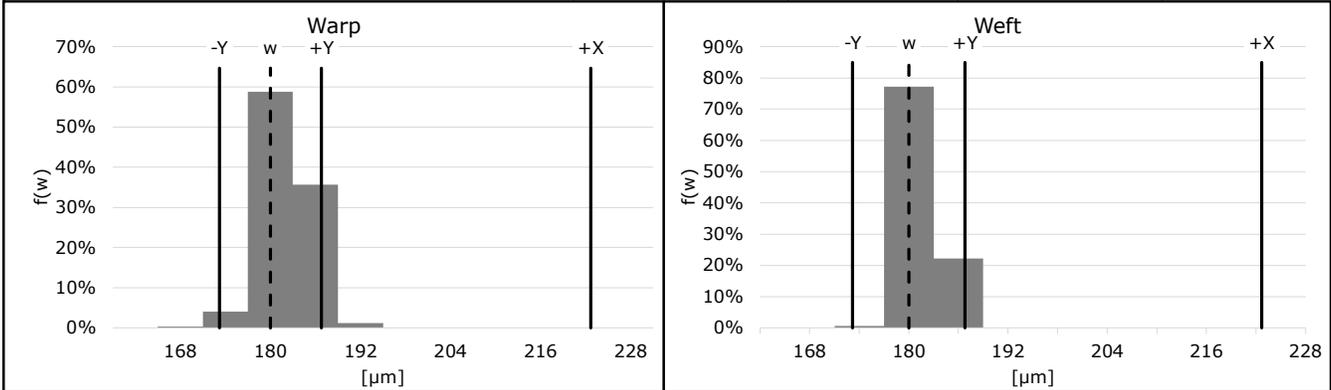


Inspection Certificate according to EN 10204 3.1 (Calibration Certificate)

Test Sieve	
Serial no.	25102276
Inspection date	2025-04-23
Standard	ISO 3310-1:2016
Nominal aperture size (w)	180 μm
Diameter	200 mm
Height	50 mm

Maximum permissible errors	
Minimum number of apertures to be measured	200
Minimum average aperture size (w-Y)	173.2 μm
Maximum average aperture size (w+Y)	186.8 μm
Maximum aperture size (w+X)	222.7 μm
Maximum standard deviation (σ_0)	15.3 μm
Minimum average wire diameter (d_{min})	106.0 μm
Maximum average wire diameter (d_{max})	150.0 μm

Measurements	Warp		Weft	
	Measurement	Result	Measurement	Result
Measuring equipment:	8C0Q000012			
Calibration date:	2024-09-10			
Number of measured apertures	320	OK	311	OK
Number of measured wires	312	OK	303	OK
Average aperture size (w_{avg})	179.4 μm	OK	178.8 μm	OK
Maximum aperture size (w_{max})	187.3 μm	OK	183.8 μm	OK
Standard deviation (σ_s)	3.2 μm	OK	2.1 μm	OK
Average wire diameter (d_{avg})	120.7 μm	OK	128.9 μm	OK



Visual inspection	
Result	OK
Comments	None

Result	Legend
This sieve is compliant with standard ISO 3310-1:2016.	OK = compliant NOK = noncompliant

The factory-authorized inspector

Date 2025-06-04

This certificate has been automatically generated and is valid without signature.
The measuring results are traceable to national and international standards.

Endecotts Ltd · Parsons Lane Hope · Hope Valley · S33 6RB · United Kingdom
Phone +44 (0) 208 542 8121 · sales@endecotts.com · www.endecotts.com



Test Sieve

Serial no. 25102276
 Standard ISO 3310-1:2016
 Certificate Calibration certificate
 Nominal aperture size (w) 180 µm
 Diameter 200 mm
 Height 50 mm

Test Sieve Record Card

Test date	Visual inspection	Min. number of apertures		Average aperture size		Maximum aperture size		Standard deviation		Average wire diameter	
		Warp	Weft	Warp	Weft	Warp	Weft	Warp	Weft	Warp	Weft
2025-04-23	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK

<p>Result</p> <p>This sieve is compliant with standard ISO 3310-1:2016.</p>	<p>Legend</p> <p>OK = compliant NOK = noncompliant</p>
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The factory-authorized inspector

Date 2025-06-04

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