

QUALITY SERVICE CENTRE TESTING LABORATORY



TEST REPORT CEQ-16-0533-RPR-03

Issue date: 05/09/2016

Customer:	P.B.M. SRL - (Pistoia)		
	Sample No. 160533		
Description:	HANDLE		
Diam. Thickness	25/17 mm 0,28 mm		

Registration date:	29/07/2016
Testing date(s):	11/10/2016

This Test Report is issued within the Quality Management System of Servindustria Pistoia srl and of his CEQ Laboratory, documented by the Quality Manual and its relevant Procedures. Such a Management System guarantees traceability to carried out measurements to national and international standards of SI measurement units, through a metrological chain originating form first line standards with calibration certificates demonstrating traceability to SI standards, as requested by ISO 9001:2008 (§7.6) and ISO 10012:2003 (§7.3.2) standards.

Copies of the calibration certificates of first line equipment are available upon request.

The reported results have been obtained applying standards and/or technical procedures listed in the following page, and refer only to the equipment/samples submitted to testing, in the status they were at testing time.

Measurement uncertainties eventually declared in this Test Report have been estimated according to EA-04/2 and are expressed as expanded uncertainty, obtained multiplying the composed type uncertainty by a coverage factor k=2, which corresponds - in case of normal distribution - to a confidence level of about 95%.

Operator

G. Gori

Laboratory Chief: G. Gori

This Test Report has been issued after internal electronic approval and authorization

This Test Reports refers only to the tested sample(s)

The copy of this document is allowed only in full original.

A partial copy is allowed only after CEQ written authortization, to be guoted in the copy itself.

Company Quality Management System ISO 9001:2008 certified by TUV Italia (Cert.N.501008476) for:

• Design and supply of services for: - Vocational, high, lifelong training and compulsory education - Consultancy on guality management systems - Consultancy on standards and laboratory testing in leather, footwear, textile, wood, furniture and mechanics sectors - Calibration of measuring and testing equipment

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Rev. 0

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Issue date: 05/09/2016

Description Handles for blooms and other homeware - Determination draw-off-strength of an attached end Reference document Internal method Test Procedure PT-LAB-2603 SAMPLING - CONDITIONING Sampling: Performed by the Customer Conditioning before and during test: (23±2) °C / (50±5)% UF External diameter: 25 mm Wall thickness: 0,30 mm Material: Constant traverse speed Loading speed: 500 mm/min External diameter: 25 mm Vall thickness: 0,30 mm Loading mode: Constant traverse speed Loading speed: 500 mm/min Specimen Screw end-cap Notes (N) (N) (N) 1 742 383 3 622 383 4 718 431 5 4 718 431 5 429 406 Media 638 411 Min 429 383 Max 742 383 6 22 31 CV	Description		Hondloo fa	r bloome and other home	wara Determination draw	w off atranath of an attached and as
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