

ISO 21232:2018 (E)

Textiles — Determination of moisturizing effect of textile materials by measurement of microclimate between textiles and simulated human skin using sweating guarded hotplate

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Principle
5	Apparatus
6	Test procedure
6.1	Preparation of specimen
6.2	Specimen mounting on measuring unit
6.3	Determination of the apparatus constant $Ret_{0,al}$ and measurement of water-vapour resistance Ret_{al} and RH
7	Test report
Annex A	(normative) Assessment of hydration value
A.1	Principal of measurement
A.2	Hydrometer
A.3	Measurement of hydration value
Annex B	(informative) Example of test results
B.1	Comparison of Ret_{al} and RH
B.2	Ret_{al} and RH of samples

Page count: 9