



BSI Standards Publication

**Technical report regarding precision
data for standards EN 12720, EN 12721,
EN 12722, EN 15185 and EN 15186**

National foreword

This Published Document is the UK implementation of CEN/TR 17292:2018.

The UK participation in its preparation was entrusted to Technical Committee FW/0/1, Common Test Methods for Furniture.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

© The British Standards Institution 2018

Published by BSI Standards Limited 2018

ISBN 978 0 539 00695 7

ICS 97.140

Compliance with a British Standard cannot confer immunity from legal obligations.

This Published Document was published under the authority of the Standards Policy and Strategy Committee on 30 November 2018.

Amendments/corrigenda issued since publication

Date	Text affected
------	---------------

ICS 97.140

English Version

**Technical report regarding precision data for standards
EN 12720, EN 12721, EN 12722, EN 15185 and EN 15186**

Rapport technique sur les données de fidélité
concernant les normes EN 12720, EN 12721, EN
12722, EN 15185 et EN 15186

Technischer Bericht über Präzisionsdaten der Normen
EN 12720, EN 12721, EN 12722, EN 15185 und EN
15186

This Technical Report was approved by CEN on 5 November 2018. It has been drawn up by the Technical Committee CEN/TC 207.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

Contents		Page
European foreword.....		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	General principles.....	6
5	Repeatability standard deviation and reproducibility standard deviation	7
5.1	Abrasion	7
5.2	Scratching	7
5.2.1	Lineal scratching	7
5.2.2	Circular scratching	7
5.3	Cold liquids.....	8
5.4	Dry heat	8
5.5	Wet heat.....	8