


[DOWNLOAD](#)


## Nist Special Publication 260-175 Standard Reference Materials: Srm 1453, Expanded Polystyrene Board, for Thermal Conductivity from 281 K to 313 K

By U S Department of Commerce

Createspace, United States, 2014. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Thermal conductivity measurements at and near room temperature are presented as the basis for certified values of thermal conductivity of SRM 1453, Expanded Polystyrene Board. The measurements have been conducted in accordance with a randomized full factorial experimental design with two variables, bulk density and temperature, using the NIST 1016 mm line-heat-source guarded hot plate apparatus. The thermal conductivity measurements were conducted over a range of bulk density from 37.4 kg/m<sup>3</sup> to 45.8 kg/m<sup>3</sup> and mean temperature from 281 K to 313 K. Uncertainties of the measurements, consistent with current ISO guidelines, have been developed. Statistical analyses of the physical properties of the SRM are presented and include variations between boards, as well as within boards. Measurements of the foam surface roughness, microstructure, and compressive resistance are presented.



**READ ONLINE**

[ 7.82 MB ]

### Reviews

*This publication will not be easy to get going on reading but really exciting to read through. it was writtem really perfectly and beneficial. I found out this pdf from my i and dad suggested this publication to find out.*

-- **Garrett Adams**

*Merely no phrases to spell out. I am quite late in start reading this one, but better then never. Your way of life period is going to be enhance once you complete reading this publication.*

-- **Joanie Hamill I**

## Other Kindle Books



### **The Battle of Eastleigh, England U.S.N.A.F., 1918**

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 36 pages. Dimensions: 9.6in. x 7.3in. x 0.2in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos)...



### **How do I learn geography (won the 2009 U.S. Catic Silver Award. a map to pass lasting(Chinese Edition)**

Hardcover. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown in Publisher: 21st Century Publishing List Price: 28.80 yuan Author: Publisher: 21st Century Press ISBN: 9.787.539.174.457 Page:...



### **America s Longest War: The United States and Vietnam, 1950-1975**

McGraw-Hill Education - Europe, United States, 2013. Paperback. Book Condition: New. 5th. 206 x 137 mm. Language: English . Brand New Book. Respected for its thorough research, comprehensive coverage, and clear, readable style, America s Longest War explores the origins of the...



### **Salsa moonlight (care of children imaginative the mind picture book masterpiece. the United States won the Caldecott gold(Chinese Edition)**

Hardcover. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown in Publisher: the Nanhai Publishing Basic information Original Price: 29.80 yuan Author: Press: Nanhai Press ISBN: 9.787.544.256.568...



### **Letters to Grant Volume 2: Volume 2 Addresses a Kaleidoscope of Stories That Primarily, But Not Exclusively, Occurred in the United States. It de**

Createspace, United States, 2013. Paperback. Book Condition: New. 216 x 140 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Volume 2 addresses a kaleidoscope of stories that primarily, but not exclusively, occurred in the United States. It describes in...



### **Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer**

Createspace, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The Children s Handwriting Book of Alphabets and Numbers provides extensive focus on alphabet tracing and number tracing for the...