



**education**

Department:  
Education  
PROVINCE OF KWAZULU-NATAL

**NATIONAL  
SENIOR CERTIFICATE**

**GRADE 11**

**PHYSICAL SCIENCES P2 (CHEMISTRY)**

**COMMON TEST**

**SEPTEMBER 2019**

**MARKS: 150**

**TIME: 3 hours**

**This question paper consists of 11 pages, 3 data sheets  
AND a special answer sheet.**

# Physical Science P2 Exemplar 2013 Memorandum

## November Grade 11

**Peipei Pang**



**Physical Science P2 Exemplar 2013 Memorandum November Grade 11:**

Ignite the flame of optimism with is motivational masterpiece, Fuel Your Spirit with **Physical Science P2 Exemplar 2013 Memorandum November Grade 11** . In a downloadable PDF format ( \*), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

[https://crm.avenza.com/results/Resources/Download\\_PDFS/Oregon\\_Scientific\\_Weather\\_Station\\_Model\\_Bar608hga\\_Manual.pdf](https://crm.avenza.com/results/Resources/Download_PDFS/Oregon_Scientific_Weather_Station_Model_Bar608hga_Manual.pdf)

## **Table of Contents Physical Science P2 Exemplar 2013 Memorandum November Grade 11**

1. Understanding the eBook Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - The Rise of Digital Reading Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Personalized Recommendations
  - Physical Science P2 Exemplar 2013 Memorandum November Grade 11 User Reviews and Ratings
  - Physical Science P2 Exemplar 2013 Memorandum November Grade 11 and Bestseller Lists
5. Accessing Physical Science P2 Exemplar 2013 Memorandum November Grade 11 Free and Paid eBooks
  - Physical Science P2 Exemplar 2013 Memorandum November Grade 11 Public Domain eBooks
  - Physical Science P2 Exemplar 2013 Memorandum November Grade 11 eBook Subscription Services
  - Physical Science P2 Exemplar 2013 Memorandum November Grade 11 Budget-Friendly Options

6. Navigating Physical Science P2 Exemplar 2013 Memorandum November Grade 11 eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science P2 Exemplar 2013 Memorandum November Grade 11 Compatibility with Devices
  - Physical Science P2 Exemplar 2013 Memorandum November Grade 11 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Highlighting and Note-Taking Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Interactive Elements Physical Science P2 Exemplar 2013 Memorandum November Grade 11
8. Staying Engaged with Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science P2 Exemplar 2013 Memorandum November Grade 11
9. Balancing eBooks and Physical Books Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science P2 Exemplar 2013 Memorandum November Grade 11
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Setting Reading Goals Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Fact-Checking eBook Content of Physical Science P2 Exemplar 2013 Memorandum November Grade 11
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

## **Physical Science P2 Exemplar 2013 Memorandum November Grade 11 Introduction**

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In today's fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Physical Science P2 Exemplar 2013 Memorandum November Grade 11 PDF books and manuals is the internet's largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Physical Science P2 Exemplar 2013 Memorandum November Grade 11 PDF books and manuals is convenient and cost-effective, it is vital to respect copyright laws and

intellectual property rights. Platforms offering free downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Physical Science P2 Exemplar 2013 Memorandum November Grade 11 free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

### **FAQs About Physical Science P2 Exemplar 2013 Memorandum November Grade 11 Books**

**What is a Physical Science P2 Exemplar 2013 Memorandum November Grade 11 PDF?** A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Physical Science P2 Exemplar 2013 Memorandum November Grade 11 PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Physical Science P2 Exemplar 2013 Memorandum November Grade 11 PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Physical Science P2 Exemplar 2013 Memorandum November Grade 11 PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Physical Science P2 Exemplar 2013 Memorandum November Grade 11 PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing

capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

**Find Physical Science P2 Exemplar 2013 Memorandum November Grade 11 :**

~~oregon scientific weather station model bar608hga manual~~

**order picker guide**

**ordinal date 2013**

organic chemistry paula yurkanis bruice 6th edition solutions

**organic chemistry 12th edition answers**

organizational behaviour eighth edition pearson

*organization theory and design canadian edition*

**origami paper frog jumping without hand**

**organometallic chemistry exam questions**

organisational change barbara senior

oracle purchasing implementation guide r12

~~oreck halo vacuums owners manual~~

**oregon tourism guide**

**organizational behavior mcgraw hill chapter quizzes**

organizational behavior solution manual schermerhorn

**Physical Science P2 Exemplar 2013 Memorandum November Grade 11 :**

**answer key vocabulary power grade 6 pdf frebe chulavistaca** - Apr 01 2022

web mar 24 2020 it is your extremely own period to statute reviewing habit along with guides you could enjoy now is

answer key vocabulary power grade 6 below california reflections vocabulary power grade 5 2004 09 harcourt school



publishers vocabulary power plus book f teacher s edition 2012 01 01 daniel a reed your students will

glencoe language arts grammar and language workbook - Sep 06 2022

web part 4 vocabulary and spelling 267 unit 13 vocabulary and spelling 13 86 building answer key to testing program 387

handbook 1 handbook of definitions and rules 4 a linking verb handbook grammar and language workbook grade 6 1 4 6

*vocabulary power grade 6 answer key teacher worksheets* - May 14 2023

web vocabulary power grade 6 answer key showing top 8 worksheets in the category vocabulary power grade 6 answer key

some of the worksheets displayed are vocabulary power workbook vocabulary power workbook grade 6 correlated to state

daily practice books energy vocabulary work answers grade 6 national reading

**glencoe language arts vocabulary power grade 6 answer key** - Dec 09 2022

web vocabulary power workbook grade 6 answer key webshots for 7th grade glencoe language arts grade 9 vocabulary

power workbook vocabulary power plus for the new sat mcgraw hill education vocabulary grades 6 8

*vocabulary power workbook grade 6* - Aug 05 2022

web pdf file vocabulary power workbook grade 6 pdf 8vpwg614 1 2 vocabulary power workbook grade 6 pdf 8vpwg614 page

36 file size 1 500 kb 3 jul 2020 table of content introduction brief description main topic technical note appendix glossary pdf

file vocabulary power workbook grade 6 pdf

**vocabulary power workbook glencoe mcgraw hill pdf scribd** - Jun 15 2023

web g rade 6 fto the student this vocabulary power workbook gives you the practice you need to expand your vocabulary and

improve your ability to understand what you read each lesson focuses on a single vocabulary concept or on a theme that ties

together the list of words in the word bank

*vocabulary power workbook mr standring s page* - Aug 17 2023

web this vocabulary power workbook gives you the practice you need to expand your vocabulary and improve your ability to

understand what you read vi grade 6 vocabulary power use this scale to find your score line up the number of items with the

number correct for example if 15

**vocabulary power grade 6 answer key worksheets learny kids** - Oct 19 2023

web vocabulary power grade 6 answer key displaying top 8 worksheets found for vocabulary power grade 6 answer key some

of the worksheets for this concept are vocabulary power workbook vocabulary power workbook grade 6 correlated to state

daily practice books energy vocabulary work answers grade 6 national reading

*answer key vocabulary power grade 6 pdf download only* - Feb 28 2022

web answer key vocabulary power grade 6 pdf pages 2 9 answer key vocabulary power grade 6 pdf upload suny z grant 2 9

downloaded from black ortax org on september 7 2023 by suny z grant selection philip m isaacson s guide will inform as well

as inspire includes full color photographs tuck everlasting

**vocabulary power workbook grade 6 glencoe language arts** - Nov 08 2022

web aug 10 2001 the vocabulary power workbook offers developmental systematic vocabulary instruction that can be used independently or applied to the content of glencoe literature read more previous page isbn 10 0078262240 isbn 13 978 0078262241 edition 2nd publisher mcgraw hill education publication date august 10 2001

**vocabulary power plus level six 9781620190142 quizlet** - Jan 10 2023

web find step by step expert solutions for your textbook or homework problem find step by step solutions and answers to vocabulary power plus level six 9781620190142 as well as thousands of textbooks so you can move forward with confidence

**vocabulary grade 6 vocabulary highpoint coral way portal** - Apr 13 2023

web grades 6 8 algebra grades 6 8 measurement grades 6 8 other titles available spectrum vocabulary grade 6 focused practice for vocabulary development analogies context clues roots and affixes domain specific vocabulary using the dictionary test taking practice section answer key grade6 vocabulary

**vocabulary power workbook grade 6 answer key** - Oct 07 2022

web vocabulary power workbook grade 6 answer key april 12th 2013 my son is homeschooled and we were looking forward to using the vocabulary power workbook although the workbook appears to be a great teaching tool there is no answer key and i am not always perfect in my grammar so i cannot say for sure if what he's completed is

**spelling workbook west contra costa unified school district** - Feb 11 2023

web this spelling power workbook provides the practice you need to improve your spelling and writing ability and to expand your vocabulary each spelling lesson focuses on a single spelling pattern or concept that applies to a list of words in a word bank

**spelling power grade 6 worksheets k12 workbook** - Jul 04 2022

web displaying all worksheets related to spelling power grade 6 worksheets are spelling power lesson 1 short lesson 2 long lesson 3 vocabulary power workbook spelling power spell master grade 6 grade 6 national reading vocabulary ab6 sp pe tpcpy 193639 ab5 sp pe tpcpy 193638 3rd grade reading street

**vocabulary power grade 6 answer key worksheets k12 workbook** - Sep 18 2023

web vocabulary power grade 6 answer key displaying all worksheets related to vocabulary power grade 6 answer key worksheets are vocabulary power workbook vocabulary power workbook grade 6 correlated to state daily practice books energy vocabulary work answers grade 6 national reading vocabulary grade 4 national

**vocabulary power workbook grade 6 answer key 2022 web mei** - Jun 03 2022

web vocabulary power workbook grade 6 answer key is available in our digital library an online access to it is set as public so

you can download it instantly our digital library hosts in multiple locations allowing you to get the most less

**vocabulary power workbook glencoe mcgraw hill anyflip** - Mar 12 2023

web mar 31 2016 this vocabulary power workbook gives you the practice you need to expand your vocabulary and improve your ability to understand what you read each lesson focuses on a single

answer key vocabulary power grade 6 alan gratz pdf - May 02 2022

web thank you extremely much for downloading answer key vocabulary power grade 6 most likely you have knowledge that people have look numerous period for their favorite books taking into consideration this answer key vocabulary power grade 6 but end up in harmful downloads rather than enjoying a fine ebook later than a mug of coffee in the

vocabulary power workbook g6 pdf idiom vocabulary scribd - Jul 16 2023

web vocabulary power workbook g6 free download as pdf file pdf text file txt or read online for free vocabulary workbook for grade six

*design the long life you love a step by step guide to love* - Jan 07 2023

web oct 13 2015 design the life you love is a joyful inspirational guide to building the life you ve always wanted using the principles and creative process of an award winning

*design the long life you love a step by step guide* - May 11 2023

web english 255 pages 22 cm a joyful inspirational guide to building the life you ve always dreamed of using the principles and creative process of an award winning product

*design the life you love a step by step guide to building a* - Feb 25 2022

**design the long life you love a step by step guide to love** - Jan 27 2022

**design the long life you love a step by step guide** - Dec 06 2022

web design the life you love by ayse birsal 9781607748816 penguinrandomhouse com books an interactive journal that serves as a joyful inspirational guide to building the life

**design the life you love a step by step guide to building a** - Feb 08 2023

web design the long life you love a step by step guide to love purpose well being and friendship buy online at best price in ksa souq is now amazon sa books

design the long life you love a step by step guide to love - Oct 04 2022

web an interactive journal that serves as a joyful inspirational guide to building the life you ve always dreamed of using the principles and creative process of an award winning

**book ayse birsal** - Jul 13 2023

web design the life you love a guide to thinking about your life playfully and with optimism a step by step guide to building a meaningful future amazon co uk ayse

*design the life you love a step by step guide to* - Aug 14 2023

web design the life you love is a joyful inspirational guide to building the life you ve always wanted using the principles and creative process of an award winning product designer

*design the life you love a step by step guide to building a* - Sep 03 2022

web a creative optimistic and design forward guide to crafting a meaningful life for the long haul targeted specifically at readers 50 from respected product designer and aging co

*design the life you love a step by step guide to building a* - Jul 01 2022

web design the life you love is a joyful inspirational guide to building the life you ve always wanted using the principles and creative process of an award winning product designer

*design the long life you love a step by step guide to love* - Apr 29 2022

web design a long life full of love purpose well being and friendship at any age using the creative tools of award winning product designer author and world s 1 life coach ayse

design the long life you love a step by step guide to love - Mar 29 2022

web design the life you love a step by step guide to building a meaningful future ebook birsal ayse amazon in books

**design the life you love a step by step guide to** - Apr 10 2023

web buy design the long life you love a step by step guide to love purpose well being and friendship by birsal ayse isbn 9780762481156 from amazon s book store

**design the life you love penguin random house** - Aug 02 2022

web design the long life you love a step by step guide to love purpose well being and friendship ebook written by ayse birsal read this book using google play books app

design the life you love a step by step guide to building a - May 31 2022

web dec 6 2022 focusing on four keys areas love purpose well being and friendship this book pairs life lessons from people who ve lived the longest with

**design the life you love a guide to thinking about** - Jun 12 2023

web an interactive journal that serves as a joyful inspirational guide to building the life yo design the life you love a step by step guide to building a meaningful future by

**design the life you love a step by step guide to building a** - Nov 24 2021

design the long life you love a step by step guide to love - Dec 26 2021

**design the life you love a step by step guide to build** - Mar 09 2023

web buy design the life you love a step by step guide to building a meaningful future online on amazon eg at best prices fast and free shipping free returns cash on

*design the life you love a step by step guide to building a* - Nov 05 2022

web design the life you love a step by step guide to building a meaningful future ebook written by ayse birsal read this book using google play books app on your pc

jcw t05b wire harness taping machine youtube - Dec 26 2021

332 j3254 332 j3254 jcb wiring harness for js200 js220 - Nov 05 2022

web avenue auto appliances industries is the second position company of india for the manufacturing of wiring harness we are supplying to jcb ace and other reputed

**wiring harness manufacturers suppliers wire harness in** - Aug 02 2022

web jcb automotive wiring harness buy automotive wiring harness at best price of rs 1110 by spark enterprises also find product list from verified suppliers with contact

jcb 35z 1 quick start manual pdf download manualslib - Feb 25 2022

web description 718 45400 jcb wiring harness plug jcb transmission harness plug about our aftermarket parts for jcb agricultural plant machinery chris beard aps ltd is a

**jcb harness link hc parts jcb parts** - Jul 13 2023

web jan 21 2022 e727 wiring harness resistance too high or too low cylinder 1 post published january 21 2022 post category uncategorized

332 j3254 332 j3254 jcb wiring harness for js200 js220 - May 31 2022

web view and download jcb 35z 1 quick start manual online 35z 1 compact excavator pdf manual download also for 36c 1

**jcb spare part main wiring harness for for jcb js200** - Mar 09 2023

web the best deserve the best plain and simple our jcb genuine parts are designed to work in perfect harmony with your machine for optimum performance and productivity we

**wiring harness archives chris beard aps** - Apr 10 2023

web jcb spare part main wiring harness for for jcb js200 excavator 332 j3294 buy main wiring harness jcb main wiring harness jcb spare part product on alibaba com

[jcb harness link hc parts jcb parts](#) - Oct 24 2021

[jcb spare part wiring harness wholesaler youtube](#) - Oct 04 2022

web good quality jcb wiring harness from jcb wiring harness manufacturer buy jcb wiring harness online from china

**jcb service manual download e727 wiring harness resistance** - Jun 12 2023

web jul 14 2023 find many great new used options and get the best deals for jcb service auxiliary wire harness 721 11822 at the best online prices at ebay free shipping for

*genuine jcb 3cx 4cx panel wiring harness* - Dec 06 2022

web new and used jcb wiring harness spares for any country include us usa uk uae canada australia singapore china russia new zeland and other from suppliers and

[order harness mainframe jcb 721 10529 with partshouse](#) - Mar 29 2022

web for more details please contact me by email ornella he jcwelec com

**buy jcb wiring harness good quality jcb wiring harness** - Jul 01 2022

web partnumber 721 10529 category electrical description the partshouse range includes various types of parts for wheel loaders excavators articulated haulers bulldozers

**718 45400 jcb wiring harness plug chris beard aps** - Nov 24 2021

**jcb parts engine wiring harness for jcb 448 enine** - Feb 08 2023

web 332 j3254 332 j3254 jcb wiring harness note 1 332 j3254 332 j3254 jcb wiring harness for js200 js220 js210 loader 2 part number 332 j3254 conditions

*jcb service auxiliary wire harness 721 11822 ebay* - May 11 2023

web wiring harness we supply wiring harness for jcb machines aftermarket showing 1 9 of 22 results 333 t8872 jcb 8085 danfoss link harness 48 62 exc vat add to

*jcb parts parts and service jcb com* - Jan 07 2023

web indiamart com jagdish earthmoving electrical leading jcb spare part wiring harness wholesaler and many other products get the best price fr

[wire harness yazaki north america](#) - Jan 27 2022

web jcb harness link view larger previous next jcb harness link part number 721 10495 condition new product tweet share 1 44 gross price 1 17 net price quantity add

[jcb automotive wiring harness at rs 1110 indiamart](#) - Apr 29 2022

web a vehicle wire harness is comparable to the human nervous system distributing electricity and information to all other systems components and features of the vehicle since

jcb electrical components ag excavator supply - Aug 14 2023

web 1 in stock add to cart jcb teleporter 510 540 crab cramp power steering valve oem 35 101000 price 460 00 exc vat 4 in stock add to cart jcb loader

**new and used jcb wiring harness spare parts supply parts** - Sep 03 2022

web part name wire harness wiring harness harness wire part number 332 j3254 332j3254 application jcb js200 js220 js210 etc country of origin china

*jcb wires and wiring harnesses online en hespareparts com* - Sep 15 2023

web in the jcb wiring mainly wires with a cross section are used the indicators of which are in the range of 0 5 95 mm and the data on the insulation respectively are 0 35 1 6 mm