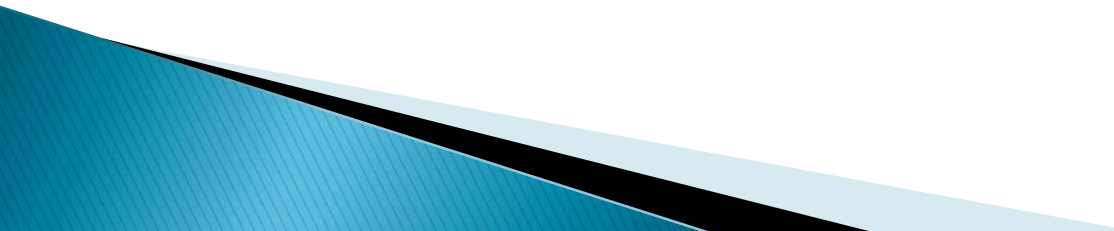


# Company Profile

Platec Group Ltd



# Catalogue

- 1、 Company introduction
  - 2、 Product lines
  - 3、 Authoritative certificates
  - 4、 Overseas market
  - 5、 The future
- 

# Company introduction

Our factory was established in 2002 specializing in the production of X-ray shielding glass, which covers ZF3, ZF6, ZF7, ZF501 & K509. Our yearly capacity is 6,000 square meters, which enable us to provide very quick delivery. We carry on IEC 61331-2 standard; we have extremely strict inspection system to ensure our glass applying with it and customers' requirements.

We insist Platec's principle – “quality is the lifeblood; innovation is the competitiveness”.

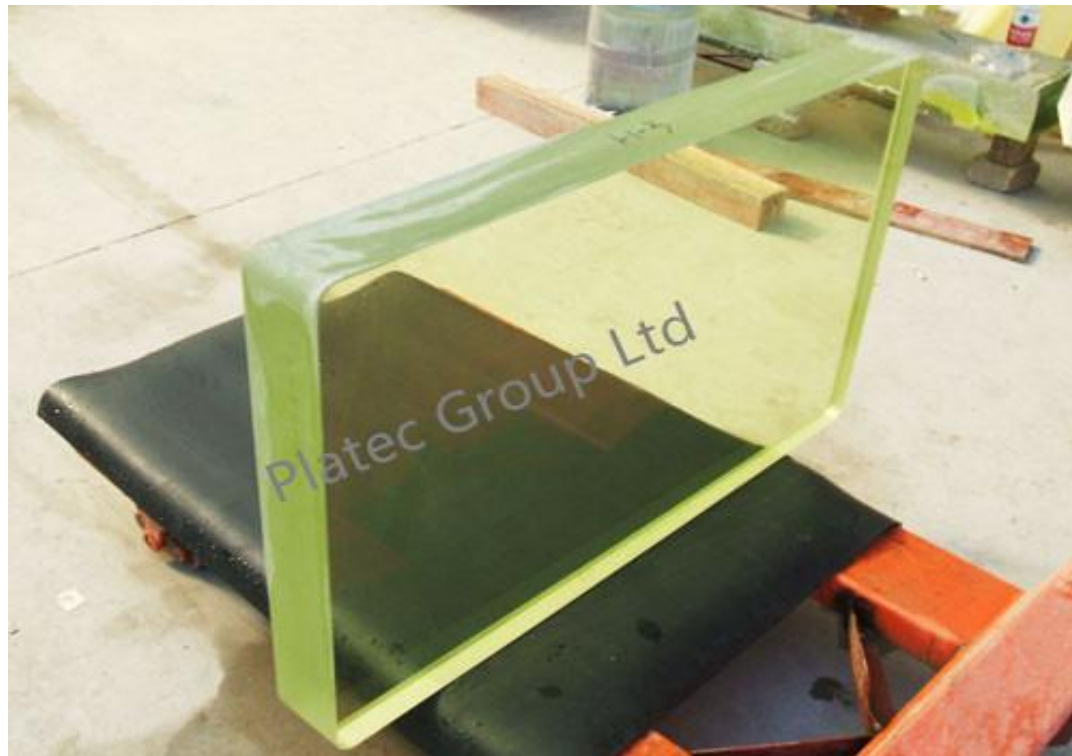
# Product lines

ZF3(0.23mmpb/mm, 4.46g/cm<sup>3</sup>)



# Product lines

ZF6(0.28mmpb/mm, 4.8g/cm<sup>3</sup>)



# Product lines

ZF7(0.33mmpb/mm, 5.2g/cm<sup>3</sup>)





# Authoritative certificate

## CE certificate



**CE Technical Documentation Review Report**

**Applicant:** Platec Group Ltd.  
No 37 Hong Kong Road, Qingdao, China.

**Report Number:** 1620533028

**Examination intent:** Examination the completeness of the Technical Documentation according to the requirements of the Medical Devices Directive 93/42/EEC Annex VII

**Product(s):** Medical X-ray Protective Lead Glass UMDNS Code:14-490 (Type(s)/Model(s):ZF2, ZF3, ZF6, ZF7)  
Medical X-ray Protective Clothes UMDNS Code:14-490  
Medical X-ray Protective Hats UMDNS Code:14-490  
Medical X-ray Protective Aprons UMDNS Code:14-491  
Medical X-ray Protective Goggles UMDNS Code:15-971

**Type(s)/Model(s):** -----

**Classification:** Class I (according to manufacturer's declaration)

**Examination period:** Feb.28.2014

**Date of expiry:** Feb.27.2019

**Review result:** During the examination of the provided Technical Documentation (No.: PTCH2001, PTCH2002 Revision:1, dated Jan 26,2014), no Non-compliance according to the requirements of the Medical Devices Directive 93/42/EEC Annex VII was detected.

TÜV Rheinland (China) Ltd. Beijing Operation  
  
Yuhong CHEN  
Manager (Beijing Operation)  
Medical Services

Rev.01, 2008-04-10

Unit: 107, AVIC Bldg., No. 118, Central Road, East 2nd Ring Road, Chaoyang District, Beijing, 100022, P.R.China  
Tel: (8610)5566 6660 Fax: (8610)5566 6661  
e-mail: info@tuv.com.cn Internet: http://www.tuv.com.cn

## Test report by China CDC

 **中国疾病预防控制中心**  
辐射防护与核安全医学所 

**检测报告**

辐射检字 2011-719 号

样品名称: 铅玻璃板  
委托单位: 青岛莱英德集团有限公司  
检测类型: 委托检测  
发出日期: 2011年11月5日





授权签字人:  签发日期: 2011年11月10日

**检测报告**

样品编号: 2011-719 第 1 页, 共 1 页

样品名称: 铅玻璃板

型号规格: 200mm×200mm×10.5mm 样品数量: 一块

样品性状: 无色透明固体板状

检测项目: X射线防护材料屏蔽性能检测

检测依据: X射线防护材料衰减性能的测定 (GBZ/T147-2002)

主要仪器设备及其编号: NE2550 二极标准剂量仪 J-067

DC18500 精密电流积分仪 TX30 电离室 J-102

检测日期: 2011年12月21日 送样日期: 2011年12月21日

委托单位名称: 青岛莱英德集团有限公司

委托单位地址: 青岛市香港路37号17层

委托单位邮编: 266071 联系电话: 86 532 66776964

**检测结果:**

铅当量: 2.43mmPb (150 kV 2.5 mmAl)

扩展不确定度: 6.0% (k=3)

以下空白

# Authoritative certificate

## Certificate of conformity

## MSDS

青岛普莱德集团有限公司  
PLATEC GROUP LTD.

Client: INFAB CORPORATION		Contract No: 2015-095	
Supplier: Platec Group Ltd.		Statement No: 2015095	
<b>Statement of Conformity</b>			
Designation	Lead equivalence	Serial or batch No	Quantity
24" x 30" x 10mm	2.2mmpb	1505-008	40
30" x 60" x 10mm	2.2mmpb	1505-008	10
36" x 60" x 10mm	2.2mmpb	1505-008	10
36" x 72" x 10mm	2.2mmpb	1505-008	4
We hereby declare that the above listed products comply with the contract requirements and that, after completion of testing and verification, they completely satisfy all specified requirements, and applicable standards and regulations.			
Supplier quality manager Name and title: 文丽丽		Signature: 文丽丽	
Date: May 30th, 2015		Company stamp: <i>For and on behalf of</i> <b>PLATEC GROUP LTD</b> <i>Authorized Signature(s)</i>	

### Material Safety Data Sheet

Material Name: PT-ZF7 LEAD GLASS

#### \*\*\* Section 1 - Chemical Product and Company Identification \*\*\*

Glass Codes: PT-ZF7  
Name: Radiation protection lead glass blocks  
Application: Protection of X-ray, gamma radiation

Manufacturer Information  
PLATEC GROUP LTD.  
Floor 17<sup>th</sup>, No 37 Hong Kong Road  
Qingdao, China. 266071

Phone: 86 532 6677 6964  
Facsimile: 86 532 85972025

#### \*\*\* Section 2 - Hazards Identification \*\*\*

##### Emergency Overview

This glass article is a non-combustible, non-reactive solid material. It is supplied in the form of solid glass. Exposure to glass powder or dusts may be irritating to eyes, nose, and throat. At very high exposure levels the dust may have an effect on the lungs. The metallic elements contained in the glass may be biologically available if ingested or inhaled. They include lead, which is specifically regulated by OSHA for its effects as a cumulative poison principally affecting the nervous system and a reproductive hazard for men and women and barium, which can affect the heart and lung. Use methods suitable to fight surrounding fire.

##### Hazard Statements

Dust or powder may be irritating to the eyes, skin, respiratory system and gastrointestinal tract.

##### Potential Health Effects: Eyes

Dust or powder may irritate eye tissue. Rubbing may cause abrasion of cornea.

##### Potential Health Effects: Skin

Dust or powder may irritate the skin. Mechanical rubbing may increase skin irritation.

##### Potential Health Effects: Ingestion

May cause temporary irritation of the throat, stomach, and gastrointestinal tract.

##### Potential Health Effects: Inhalation

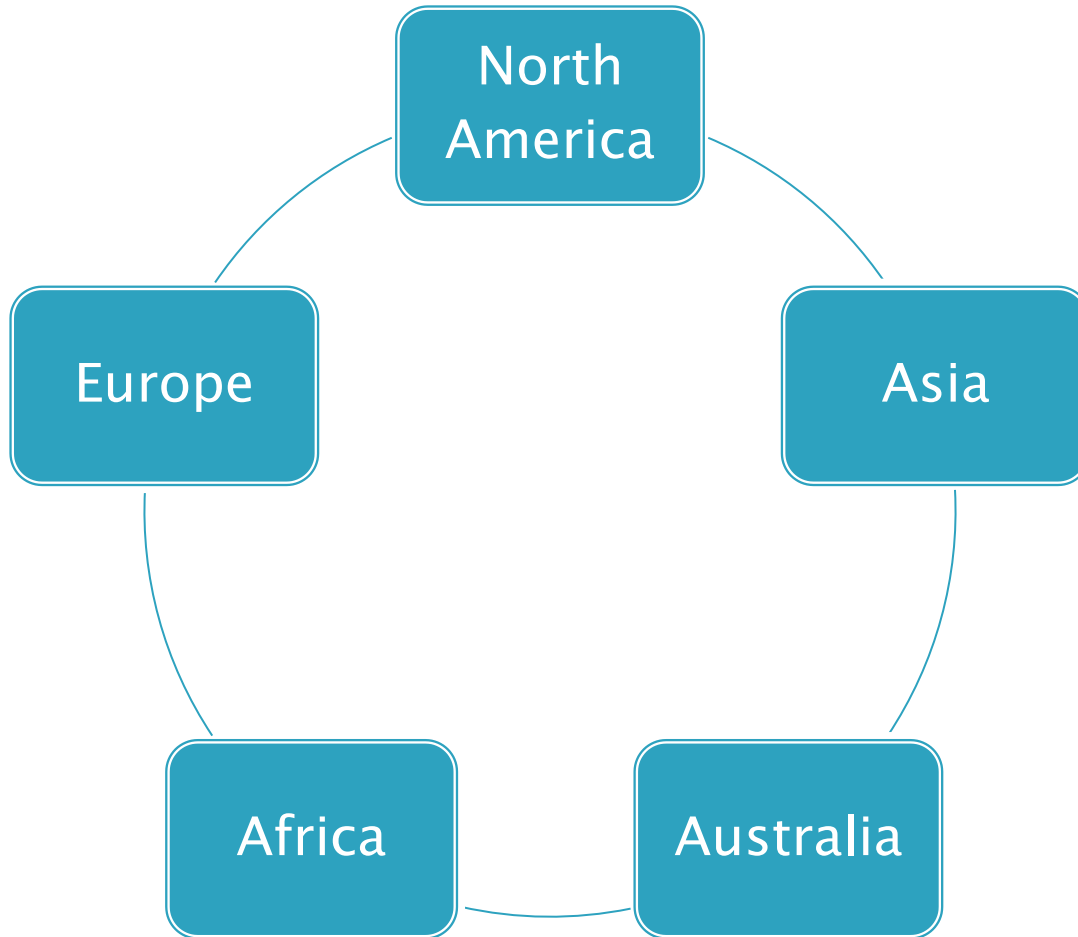
Dusts of this product may cause irritation of the nose, throat, and respiratory tract. When inhaled in very large amounts, damage to the lung can occur.

HMS Ratings: Health: 1\* Fire: 0 Physical Hazard: 0 Pers. Prot.: Gloves, glasses

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard



# Overseas market



# Overseas market

As a professional lead glass supplier, we have been supplying to Europe, North America, Australia & Asia etc. Our partners include Infab Corporation and Bar-ray Products etc.

# The future

We always aim to long term relationship, and we will offer our largest support on quality, prices & services etc for you.

Hope we can have a warm start in the near future.

