



專業創新

價值分享

# Pontex Group Investor conference BRIEF

March 2011



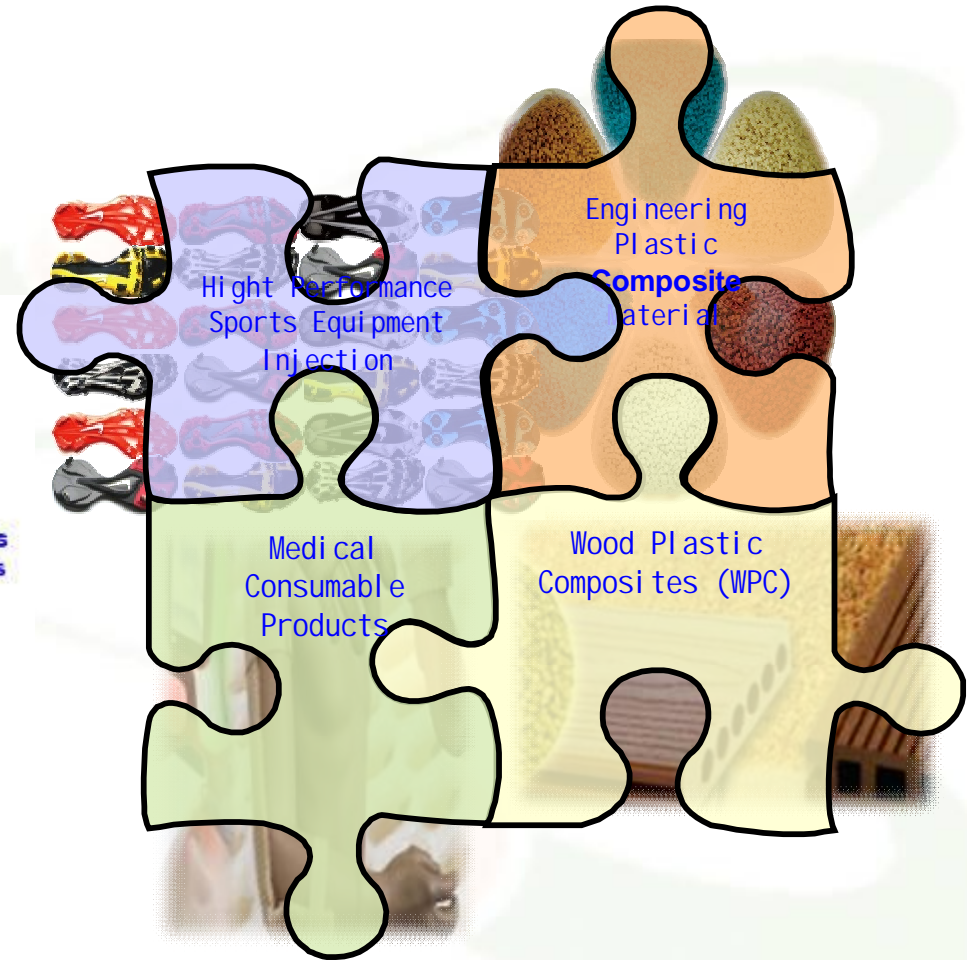
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# Pontex Products



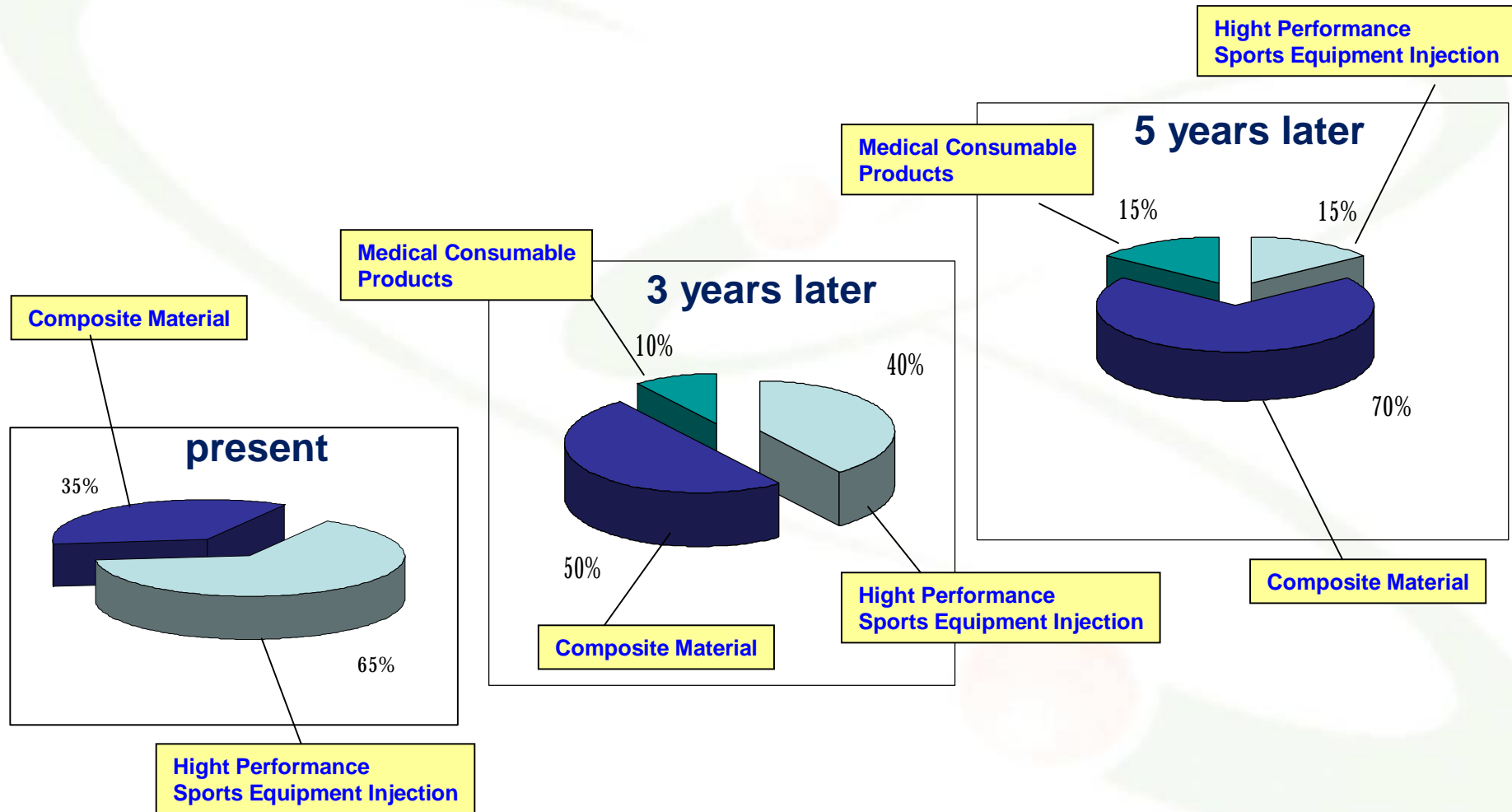
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# Undertaking Focus





## Pontex's Competitive Advantage



NIKE's Biggest injection outsole facility based in Asia

- ✓ Precision Molding & RD technology

- ✓ Collaborate with NIKE in products development

- ✓ Major injection manufacturer in Asia



Top 3 of plastic composite material field in Taiwan

- ✓ Over 30 research fellows

- ✓ Great ability of mold improving、injection & structure

- ✓ Goal: green collar/high value composite material



Multi indicator of Medical Consumable Products Authorized factory

- ✓ GMP medical device factory set up in Q3 2011.

- ✓ With professional injection and material technology.



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## Sports Equipment Injection Department



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## Chairman's 5 years prospect



Sports Equipment Injection Department

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## Products

**Baseball/football outsole/accessories**



**Basketball /accessories**



**Tennis/badminton/Racket /Accessories**



**Golf footwear /Bag Pedestal/accessories**

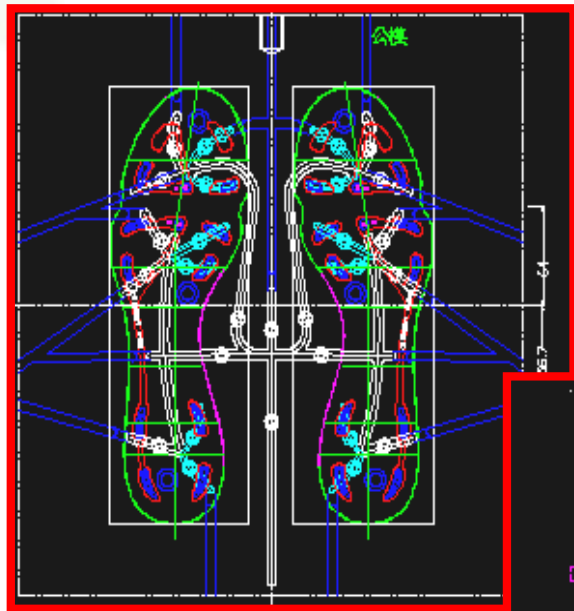




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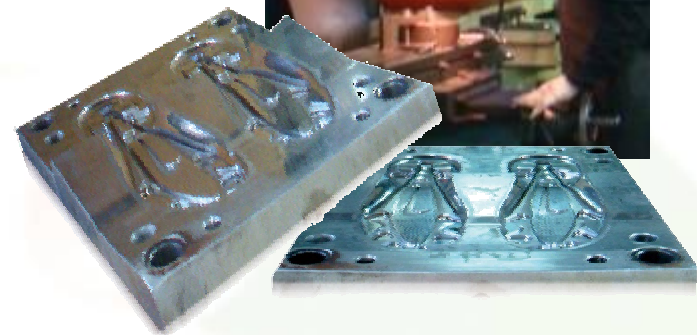
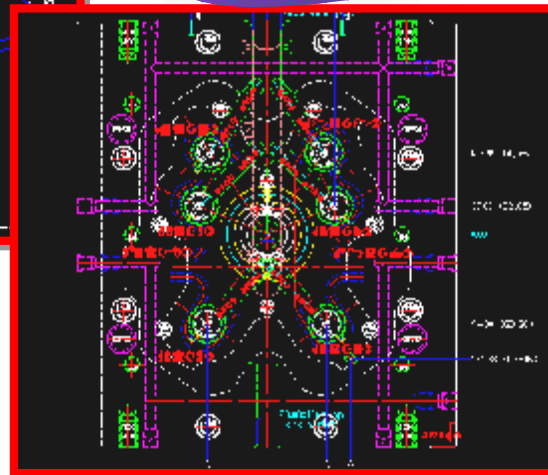
# Core R&D Technology



specialized 3D design



Precision mold development







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# Asia biggest production Lines



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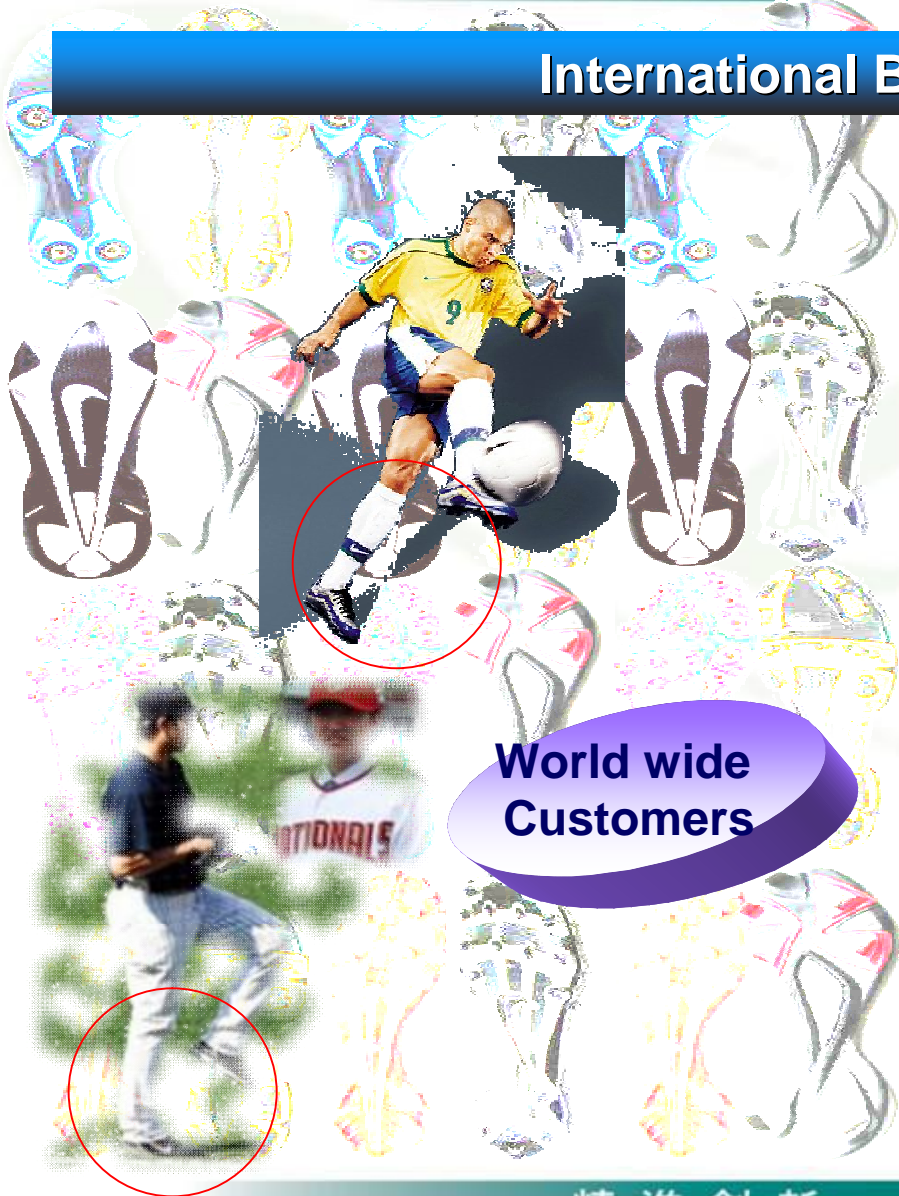
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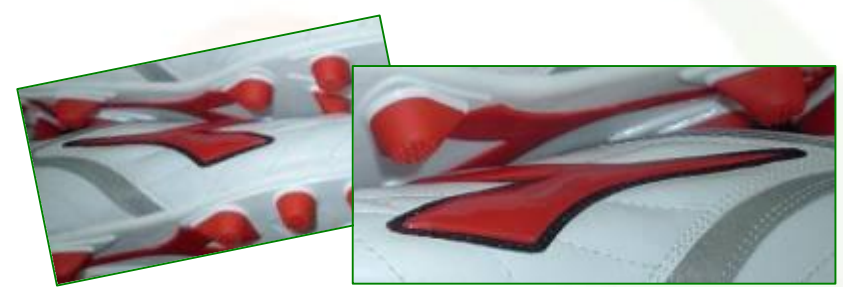
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# International Brand customers



World wide Customers



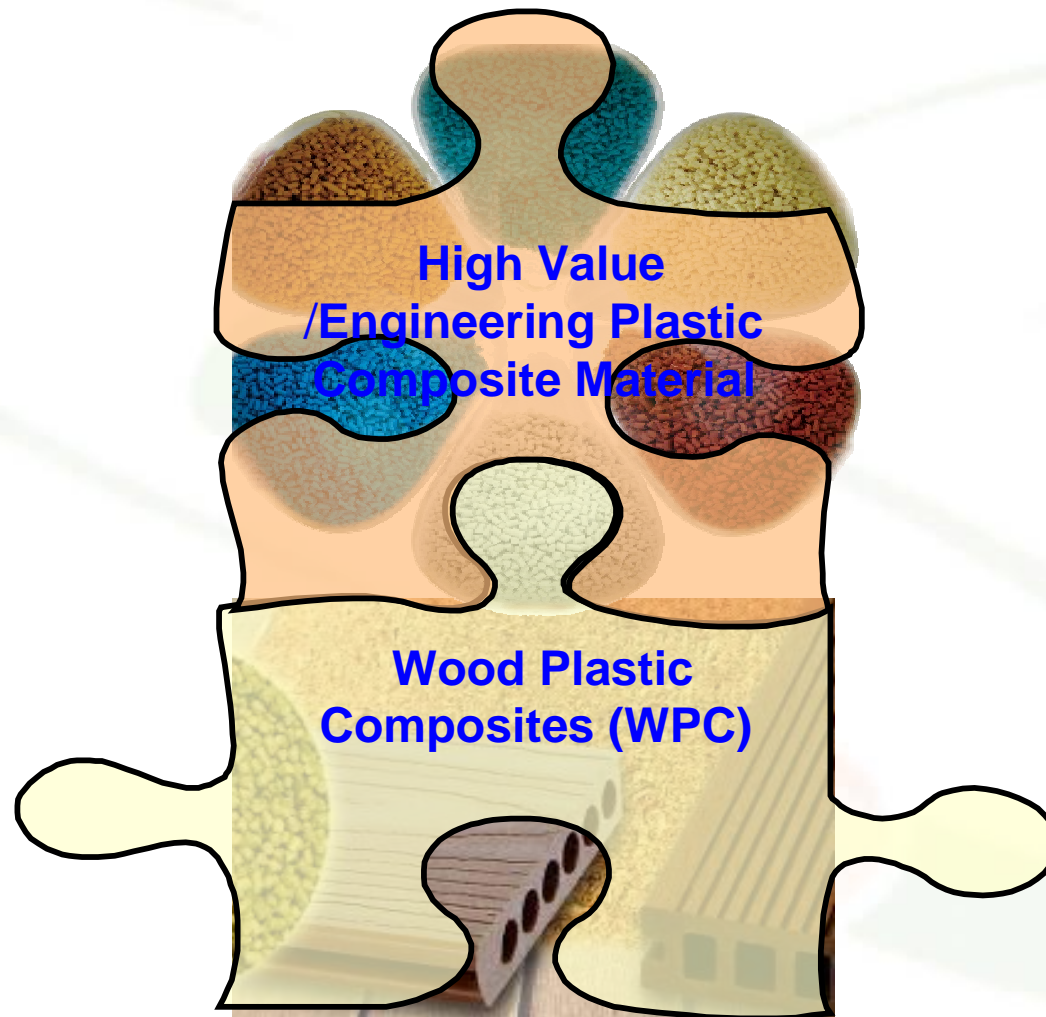
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## Composite Material Department





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## Chairman's 5 years prospect



Composite Material Department

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# NeoPet High Value Composite Material And Industry Applications



**EPEAT composite material series**  
 Recyclable ABS Series  
 Recyclable PET Series  
 Application : 3C product 、 home appliance 、 etc.

**High performance LCP series**  
 Glass fiber / Mineral fiber reinforced  
 Application : 3C product 、 Connector adaptor 、  
 Medical equipment 、 Stereo equipment 、 etc.



**Halogen free fire retardant TPU series**  
 Ester Type  
 Application : 3C wire 、 Connector adaptor 、 etc.

**PLA composite material series**  
 Glass fiber reinforced / High specific weight  
 High gloss / Alloy  
 Application : 3C product 、 Sport equipment -  
 parts 、 etc.



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# Engineering Plastic Composite Material And Industry Applications





# Wood Plastic Composites (WPC)





R&D Center

Lab testing method defer to American standard (ASTM)

UNIVERSAL TESTING MACHINE



MOISTURE TESTER



HARDNESS TESTER/ROCKWELL



H.D.T/VICAT TESTER



OPTICAL MICROSCOPE

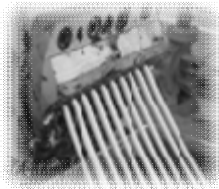






## Factory

### Engineering Plastic Composite Factory ( Taichung Factory )



### W.P.C. Factory 1st phase of production line set up in Q2 2011





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## Medical Consumable Department

A large puzzle piece graphic with a light green background and a black outline. The piece is centered on the slide and contains text. The background of the puzzle piece shows a close-up of a person's hands wearing yellow gloves, holding a medical device.

**Medical Consumable  
Products**

**(Including Health care products)**

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## Chairman's 5 years prospect



Medical Consumable Department

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# Product



Manufactured by  
Chin Hsiang Light  
Ray Co., Ltd

ISO13485  
Medical  
Device  
Certified

TFDA GMP  
Medical  
Device  
Certified



Marketing (Domestic & Export )

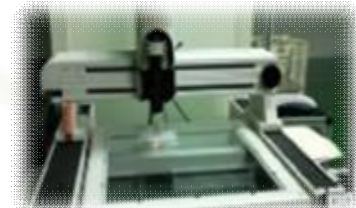
- q Disposable Plastic Blade-medical emergency system
- q Thermal Memorial Splint-Rehabilitation system
- q Light Ray Healthcare Products-local retailer



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# Chin Hsiang Light Ray GMP Factory



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## Light Ray Blade



**This device can be combined with laryngoscope, Which is the high scientific device for intubation.**

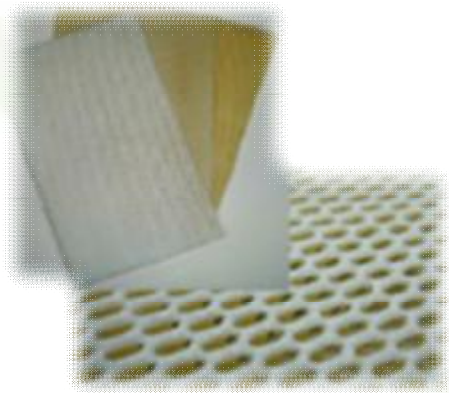
- 1、Saving time in intubate。
- 2、Reduce the risk of intubate。

- **Reduce injury design** : smooth surface 。
- **Individual duct design**: easy to clean & on/remove endo 。
- **Non slip structure design** : non-slip, stability, efficiency 。





## Light Ray Thermal Memorial Splint



Light weight、breathable、remoldable via warm water or heat.  
 Pontex is the only public company based in Taiwan producing splint in order to provide cost effective and substitute for imported ones.



Light Ray splint quality advantage

Breathability	Excellent
Moldability	Excellent
Strength	Excellent
Weight	Light weight
Memories	Excellent
Remoldable	Excellent
Mold speed	Fast

Diagram:





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## Light Ray Nano Health care series



- Nano quilt/ blanket/ pillow
- Nano Knee guard
- Nano Elbow pad
- Nano Waist protector
- Nano Insoles
- Nano Eyeshade
- Light Walk (Ecomax shoes)



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Thank you  
for  
Your Attention

