

COMPACT TYPE
SOLID COLOR HOMOGENEOUS
VINYL FLOORING SHEET

GLOBALFLOR GLOBALFLOR

Globalflor® is registered in UK, owned by Shanghai Bomei Industrial Corporation Ltd, which is a Taiwan investment in China and managed by European technicians. We specializing in the production of vinyl flooring materials include homogeneous flooring, heterogeneous flooring, ESD flooring, sports flooring and different type of vinyl tiles. They have been widely used in areas such as Transport, Education, Healthcare, Commercial Buildings, Offices, Residences, Sports and other areas.

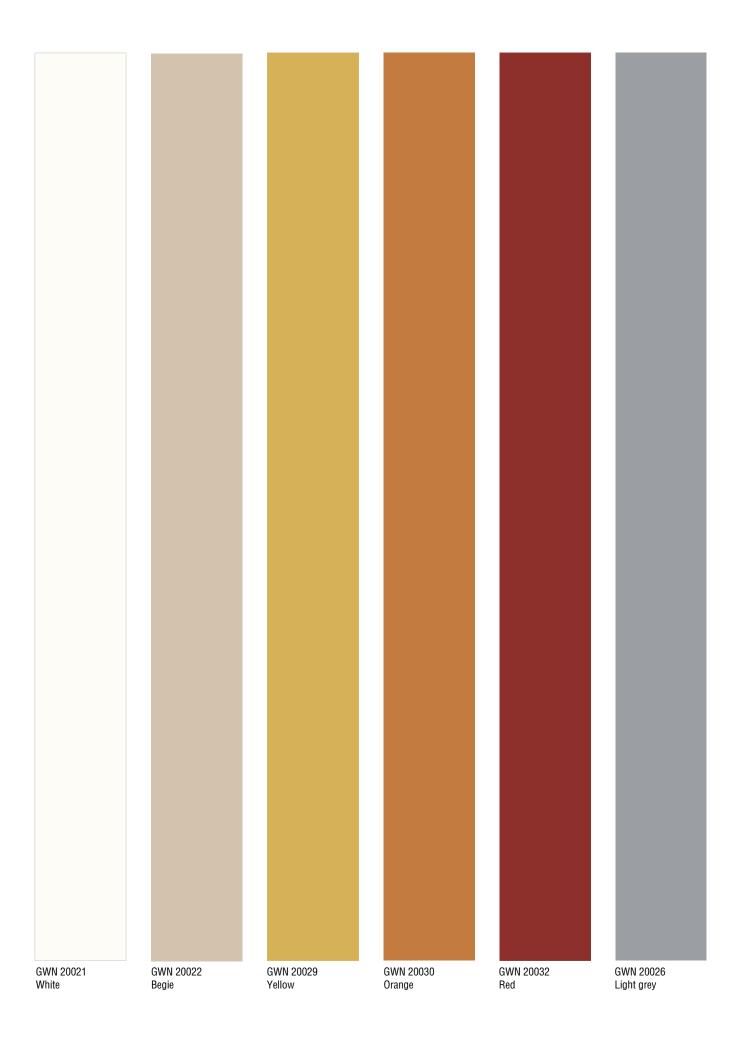
Products of high quality and fashionable, widely used in a variety of architecture, not only has the broad masses of the domestic market, but also been distributed to over 30 countries.

Our advanced machineries were imported from German and Japan. At the same time, over 500 legal staffs insist on providing dedicated international standard support with assistance on logistics, dedicated packaging and quality control for global customers. Till now, our monthly capacity can achieve 6,000,000 square meters.



We are committed to sustainable development and customer health protection.

Proactive in seeking alternatives to phthalates as they have been the subject of scientific debate about their potential impact on human health, we have developed the use of a phthalate free plasticizer technology for our vinyl floors which is approved for medical class tools and toys intended to be placed in the mouth by children.





## TECHNICAL DATA [1] **NAIVETE** Total thickness 2mm EN 428 2m width Width&Length 20m length [2] EN 426&EN 427 Weight 3200g/m<sup>2</sup> EN 430 Surface treatment **PUR** European classification 34/43 EN 685 Plastisizer type Phthalate-free EN 14372 Abrasion group Τ EN 660 Fire rating Bfl-s1 EN 13501 Slip resistance R9 DIN 51130 Dimension stability 0.1%[3] EN 434 Residual indentation 0.01mm<sup>[4]</sup> EN 433 Formaldehyde emission ND EN 717-1 Flexibility No crack EN 435 Thermal resisitance Approx. 0.01m2 K/W EN 12667 **PCP** ND EN 14041 Static electrical propensity < 2kVEN 1815 Color fastness ≥6 EN ISO 105-B02 Castor chair test Suitable EN 425 Sound absorption Approx. 4dB EN ISO 717/2 Stain and chemical resistance Great EN 423 TVOC after 28 days $<10 \mu g/m^{3}$

ISO 16000

<sup>[1]</sup> Globalflor has a policy of continuous product and product data improvement, it reserves the right to change design and specifications without notice. For the latest Technical Data Sheet, please kindly check www.bomeiflor.com.

<sup>[2]</sup> The length of standard roll is 20m, there may have no more than 10% short rolls come out from production, the length of short roll is 10m~19m.

<sup>[3]</sup> Test standard required value ≤0.4%, best measured value 0.1%. For information, not binding.

<sup>[4]</sup> Test standard required value ≤0.1mm, best measured value 0.01mm. For information, not binding.





Low VOC and other emissions



SGS International Standards Certified















## SHANGHAI BOMEI INDUSTRIAL CORPORATION LTD GLOBALFLOR INTERNATIONAL CO., TLD

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## **Professional Vinyl Floor Manufacturer**

Homogeneous Flooring | Heterogeneous Flooring | ESD Flooring | Sports Flooring | Woven Texture Flooring | Rubber-plastic Flooring | LVT | SPC Installation Accessaries