



PATENTS & TECHNOLOGIES

## NEWS RELEASE

### 新闻通稿

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### CFL signs i4F license agreement for low gloss surface finishing technology

#### CFL 与 i4F 签署亚光表面处理技术许可协议

- *Tarkett's unique matt effect technology only available via an i4F license*
- *Tarkett 独特的亚光效果技术仅能通过 i4F 许可后获得*

HAMONT, BELGIUM – i4F, a group of companies providing patents and technologies to the flooring industry, today announced that CFL has signed a new license agreement with i4F for its low gloss, matt effect surface finishing technology. The technology, developed by Tarkett, is exclusively available via an i4F license as one of its surface finishing cluster innovations.

HAMONT, BELGIUM – i4F, 一家专注地板行业专利和技术解决方案的集团公司，今天宣布 CFL 已与 i4F 签署了一项新的许可协议，开始使用其低光/亚光效果的表面处理技术。该技术由 Tarkett 研发，作为 i4F 表面处理专利技术集群的创新技术之一，由 i4F 独家许可提供。

Through the use of a sophisticated patented curing process, this technology delivers a highly realistic matt surface on panels with a minimal variance of gloss grade over time. Additionally, the technology significantly improves surface properties on critical dimensions that can be applied to all levels of gloss. This reinforces flooring panels' micro-scratch resistance levels and makes cleaning easier - on low gloss as well as standard gloss flooring.

通过尖端的面漆固化工艺，该专利技术为地板产品提供了逼真的亚光表面，并且随着时间的推移，光泽度的变化也很小。此外，该技术显著改善了地板表面特性中的各项关键技术指标，可以应用于所有的光泽度等级。尤其加强了亚光和标准光泽度地板的抗微划痕水平，同时更易于清洁。

Tom van Poyer, CEO of CFL says, "We strive to offer the market high demand flooring solutions and that's why we selected this unique Tarkett technology only available from i4F. Experience has shown us that i4F has the required know-how and flair to find the latest and greatest flooring industry innovations. This NatureTrend coating will be a key part of our Firmfit Original and Firmfit Silent collections being introduced across Europe in February 2022. Surfaces 2022 visitors will be able to see our more commercial PureCoat Rigid Core lines using the same technology on our booth in Las Vegas."

Tom van Poyer 先生，CFL 的 CEO 说到：“我们努力为市场提供高要求的地板解决方案，这就是为什么我们选择了这种只有 i4F 才能提供的 Tarkett 开发的独特技术。经验告诉我们，i4F 总是能够发现和为地板行业提供最好和最先进的创新技术。这种 NatureTrend 涂层将成为我们计划于 2022 年 2 月在欧洲推出的 Firmfit Original 和 Firmfit Silent 系列的关键。在 2022 年的拉斯维加斯展会上，参观者也将能看到我们应用相同技术的 PureCoat Rigid Core 商用产品系列。”

i4F's CEO, John Rietveldt, adds, "We are delighted that CFL has signed a new i4F license for this highly sophisticated surface finishing technology, signed Tarkett. This innovative technology not only meets growing consumer demand trends for low gloss/matt flooring, but also delivers some truly meaningful benefits including reduced light reflection under any angle, easy maintenance and enhanced surface performance."

i4F 的首席执行官 John Rietveldt 先生补充说：“我们很高兴 CFL 与 i4F 新签署了这个由 Tarkett 研发的尖端表面处理专利技术的使用许可合同。这项创新技术不仅满足了消费者对低光/亚光地板日益增长的需求趋势，而且还带来了真正有意义的优势，包括减少任何角度下的漫反射，易于维护和增强表面性能”。

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**About i4F:**

*i4F® is an innovations group focused on the development of patents and technologies for the flooring industry. Its portfolio includes IP for flooring installation and wall mounting systems, material compositions, surface treatment, digital printing as well as laminate and board production technologies. i4F has strategic partnerships with the industry's most important IP players, including Classen, Kronospan, HMTX, Windmöller, CFL Flooring, Tarkett, Kingdom Flooring, Lico, Benchwick, QuickStyle Industries, Hymmen and Shaw Industries. The company's flagship technologies, 3L TripleLock® and Click4U®, provide a unique one piece drop-lock installation technique for flooring panels that eliminates the need for an additional insert on the short side. The solution is suitable for laminate, luxury vinyl tiles, expanded polymer core, solid polymer core and wooden flooring panels. International patents and patent applications for i4F's technologies have been granted and filed in over 100 countries worldwide. Visit [i4f.com](http://i4f.com)*

**关于 i4F:**

*i4F® 是一家致力于地板行业专利和技术研发的高新技术集团，其专利组合包括地板安装和墙板安装、材料配比、表面处理、数字印刷、强化地板以及板材生产技术的知识产权。i4F 与行业内知识产权先锋企业 Classen, Kronospan, HMTX, Windmöller, CFL Flooring, Tarkett, Kingdom Flooring, Lico, Benchwick, QuickStyle Industries, Hymmen 以及 Shaw Industries 建有战略合作关系。公司的旗舰技术 3L TripleLock® 和 Click4U® 锁扣技术为地板安装提供了独特的整体直落式锁扣安装系统，短边安装不再需要额外的塑料插条。该技术适用于强化地板、LVT、WPC、SPC、多层实木地板和实木地板，i4F 已经在全球 100 多个国家为其相关技术申请了专利保护。*

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