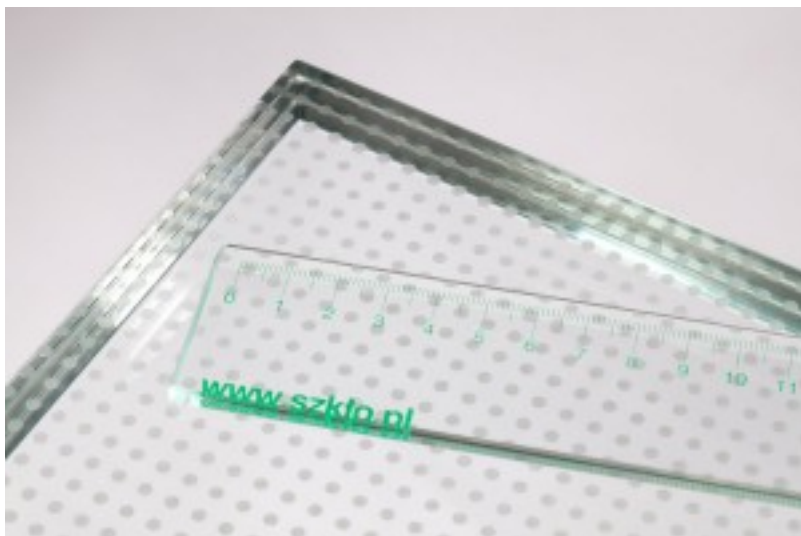


Anti-slip layer on glass



[1]

ANTI-SLIP LAYER ON GLASS

An anti-slip layer on glass is used on floors, glass landings or external glassed-in landings. Dubiel Vitrum boasts a long-standing tradition of producing glass for these purposes. Due to the safety requirements, the outer layer of a glass piece is covered with an anti-slip layer.

ANTI-SLIP

Glass anti-slip is a ceramic print made using screen printing and hardened during glass tempering. Anti-slip ceramic paint always contains finely ground quartz. After being applied to glass, the quartz is vitrified and fused into glass during thermal tempering. The result is a rough layer on glass, highly resistant to mechanical and chemical factors.

COLORS

The most popular color used for anti-slip layers is satin (as an etching imitation); moreover, shades of white (e.g. RAL 9003) or grey colors are often used. In addition, Clients may order any anti-slip color according to RAL, after consulting with Sales.

TECHNICAL TERMS OF REFERENCE ANTI-SLIP LAYER PATTERNS AT DUBIEL VITRUM

No.	Pattern	Name and technology
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- name: **DOTS 3/3**
- dot diameter: 3 mm



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- distance between dots: 3 mm
- area coverage: 24.2%
- ITB (Building Research Institute) certificate according to DIN 51130 - anti-slip effectiveness class R9
- standard colors: satin, white
- non-standard colors: any – consult with Sales
- maximum pane size: 1,500 x 2,500 mm
- name: **DOTS 2/1**
- dot diameter: 2 mm
- distance between dots: 1 mm
- area coverage: 37.3%
- standard colors: satin, white
- non-standard colors: any – consult with Sales
- maximum pane size: 1,500 x 2,500 mm
- name: **SQUARES 2,5/12**
- square side length: 2.5 mm
- distance between squares: 12 mm
- area coverage: 5.7%
- standard colors: satin, white
- non-standard colors: any – consult with Sales



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- maximum pane size: 1,500 x 2,500 mm
- name: **SQUARES 4/4**
- square side length: 4 mm
- distance between squares: 4 mm
- area coverage: 30.9%
- standard colors: satin, white
- non-standard colors: any – consult with Sales
- maximum pane size: 1,500 x 2,500 mm
- name: **STRIPES 1200/1,5**
- stripe size: 1,200 x 1 mm
- distance between stripes: 1,5 mm
- area coverage: 44.4%
- standard colors: satin, white
- non-standard colors: any – consult with Sales
- maximum pane size: 1,500 x 2,500 mm

Any pattern design can be arranged

- before your order is accepted, please take into account the time needed for purchasing and testing the paint and for making and testing a new screen
- standard colors: satin, white
- non-standard colors: any – consult with Sales

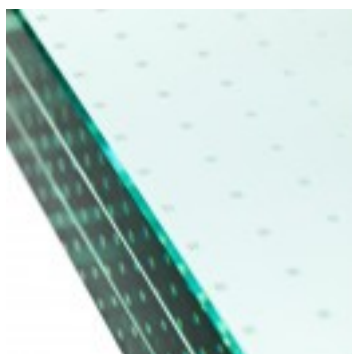
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- maximum pane size: 1,500 x 2,500 mm



[2]



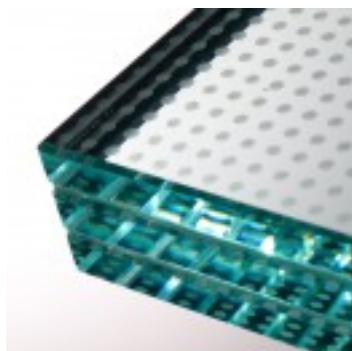
[3]



[4]



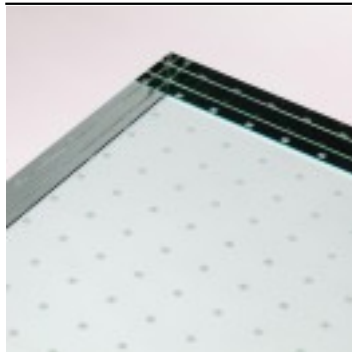
[5]



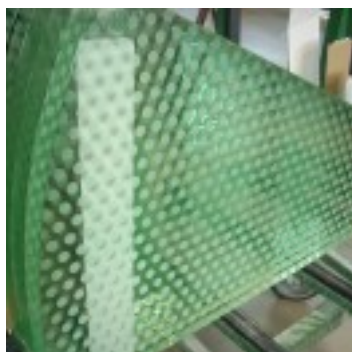
[6]

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[7]



[8]

Source URL: <http://dubielvitrum.pl/en/offer/special-glass/products/anti-slip-layer-glass.html>

Links

- [1] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/antyposlizg.jpg?itok=X5hL1Im
- [2] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/img_3510_0_0.jpg?itok=TnvngPJG
- [3] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/img_3546_0.jpg?itok=J7LokZbF
- [4] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/img_3549_2_0.jpg?itok=Pj1VdSyy
- [5] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/img_3554_0.jpg?itok=st74NG-k
- [6] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/img_1214_0_0.jpg?itok=4drnTQjt
- [7] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/img_3532_0.jpg?itok=Z5akpmeH
- [8] http://dubielvitrum.pl/sites/default/files/styles/duze_800/public/stopnie_grot_3_0.jpg?itok=kLJesfGQ