



VIBRANTZ
TECHNOLOGIES™
DIGITAL INKS

SpectrumHD

SpectrumHD | Slip-resistant Ink

Enhance safety with Vibrantz's SpectrumHD Slip-resistant ceramic ink, offering a non-abrasive, non-slip surface on glass for interior and exterior use in wet or dry conditions. Slip-resistant ink is chemical-resistant and meets industry standards for anti-slip glass coatings, protecting against pool chemicals and seawater. It ensures reliable performance with exceptional mechanical, environmental, and ultraviolet (UV) stability.

SpectrumHD key features

- High chemical durability for exterior applications
- REACH compliant
- Lead and cadmium-free
- Suitable for standard tempering processes
- Extended nine-month shelf life
- Variable gloss and optical density depending on ink wet layer thickness
- Formulated for air and infrared drying
- Suitable for leading inkjet print heads of the industry

Product ID

Product	SAP
S1 Slip-resistant	1442486

Printed glass production



Glass
processing



Image
preparation



Digital
printing



Tempering /
firing



Flat /
curved glass



Glass lamination /
insulation

Functionality



Side 1



Decoration



Slip-
resistant

Glass applications



Stairs



Pools



Bathroom
flooring



Canopies



Roofs

Product orders:

Contact your local Vibrantz representative

Product support:

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For more information visit vibrantz.com