

DIGITAL EMBOSSING

MYTEXTURE

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COATING SOLUTIONS FOR DIGITAL EMBOSSING

TECHNOLOGY MYTEXTURE BY ZEETREE

Inkjet texturing for effective surface embossing

Inkjet has reached outstanding printing quality and it is rapidly replacing traditional analog printing in many industries.

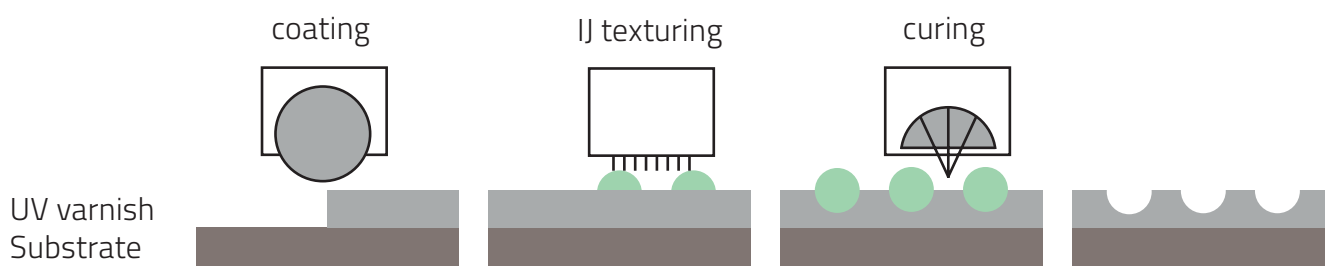
Especially when reproducing natural material such as wood and stone, a good print is not enough as people need sensing and touching the material.

ZEETREE in cooperation with Teknos is proud to show the latest development which allows to combine exceptional printing with deep 3D texturing, bringing material to life!

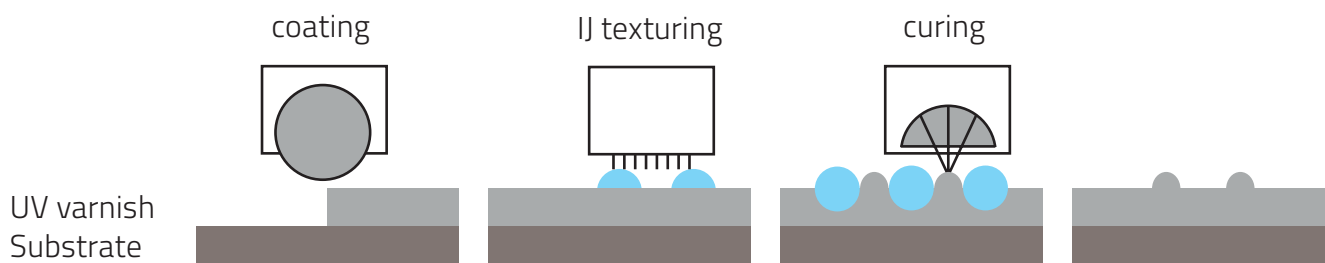
YOUR BENEFITS AT A GLANCE

- SYNCHRONOUS STRUCTURE TO THE PRINTED IMAGE
- FLEXIBILITY (INDIVIDUALLY FROM LOT SIZE 1 PC)
- INDIVIDUALLY POSITIONABLE MATT GLOSSY EFFECTS
- SOFT TOUCH HAPTICS
- NO GLEAM ON DEEP MATT SURFACES
- THE UV COATING PROPERTIES REMAIN UNCHANGED IN TERMS OF SCRATCH RESISTANCE, ABRASION RESISTANCE AND ADHESION

Negative Embossing



Positive Embossing

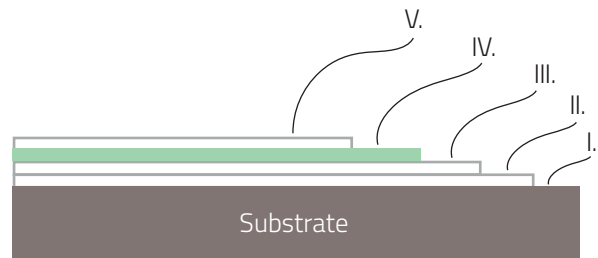


The properties of analogue fluids remain unchanged in terms of abrasion resistance*, scratch resistance and adhesion.

*The usage of special corundum sealer is possible.

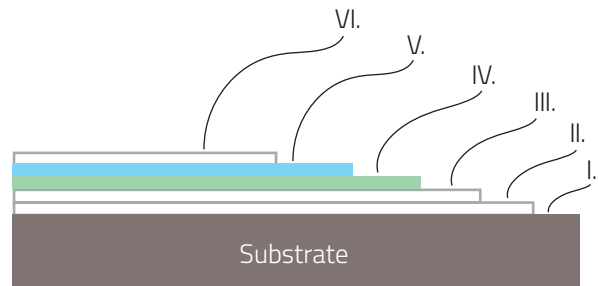
myTEXTURE BUILD-UP FOR FURNITURE

No.	Teknos product name	Application weight
I.	Substrate	
II.	UVILUX PRIMER 199	5-10 g/m ²
III.	UVILUX SEALER 199 OPAC	10-15 g/m ²
IV.	DIGITAL PRINT	
V.	UVILUX 199	50-100 g/m ²



myTEXTURE BUILD-UP FOR HDF FLOORING

No.	Teknos product name	Application weight
I.	Substrate	
II.	TEKNOLUX AQUA PRIMER 199	5-10 g/m ²
III.	UVILUX SEALER 199 OPAC	10-15 g/m ²
IV.	DIGITAL PRINT	
V.	UVILUX SEALER 199 FS/TT*	30-40 g/m ²
VI.	UVILUX 199	50-100 g/m ²



*FS= Falling Sand
 TT= Taber Test

TEKNOS IN FOCUS

We are a global coatings company. We offer a wide range of paints and coatings for the manufacturing industry, building professionals, and consumers.

We strive, in every possible way, to help our customers find the ideal solution for their particular purposes. Utilising thorough research as well as feedback from various market areas, we continuously develop our product range to ensure the best possible customer satisfaction. Combined with our extensive knowledge and history of providing industry-leading quality for decades, we are confident in our product range's ability to solve any coating challenge, in any specific situation. We have a strong focus on environmental issues to ensure we meet, and even exceed, the diverse needs of today.

Teknos was established in 1948 and is one of Finland's largest family-owned businesses. It is headed by CEO Paula Salastie, who currently represents the third generation of the Kiikka family. Industry-driven product quality, uncontested heritage, and committed people have helped us to grow from a small henhouse in Tuomarila, Espoo into a global coatings company with operations in more than 20 countries in Europe, Asia, and the USA, employing approximately 1,800 people globally.

We are on our mission to make the world last longer by providing smart, sustainable coating solutions to protect and prolong.

