

User Report

Boer & van Wijk, Dordrecht, Netherlands

A company with a long tradition that combines screen printing and digital printing. The firm's offering includes comprehensive POS campaigns for major brand manufacturers, antibacterial wall coverings for healthcare providers as well as signage and printed products (both decorative and functional) for corporate customers and private individuals. The business has gained traction thanks to the Nyala 2 large format printer.



"Nyala 2 is helping our company to prosper," says Johan van Wijk, just six months after the new large-format printer went into operation at Boer & van Wijk. "It replaced two older Durst printers," he adds, "and our production has now attained far higher standards in terms of quality as well as quantity." Lamination is rarely used now – so that saves a lot of time, Johan notes. The printer's versatility has been a source of inspiration to his team and his customers. Especially in the POS segment, Boer & van Wijk has acquired new customers because the firm's work has attracted attention in the market. "Word-of-mouth recommendation really works," Johan is pleased to confirm.

Total concepts for major brands

"We give our customers an end-to-end service, from advice on the concept, design and production work all the way through to installation on site," Johan explains. Depending on the particular application, the team opts for screen printing or digital printing – or quite fre-

quently a combination of both. The focus is on POS campaigns that sometimes also develop into full-blown promotional events. "We had the chance to support Renault with a major product launch," Johan recalls. "We also developed and equipped a model store with – and for – Sonos," he adds. If this prototype works, the concept will be replicated at selected locations across Europe.

Antibacterial wall coverings

Boer & van Wijk's specialities include decorative wall coverings with antibacterial properties, tailored to the requirements of healthcare facilities. Nyala 2 prints a mirror image on the reverse of the plastic panels. The finished large-format images make operating theatres, dental surgeries and treatment rooms seem less sterile to the eye – but remain fully sterile as regards their function. "This solution is generating great enthusiasm, and it harbours enormous potential for growth," Johan believes.

Great works of art in the lounge

"Personalised interior decor is another trend," he continues. Companies, photographers and private individuals commission prints on substrates such as tempered glass. They want reproductions of classical works that are as faithful to the original as possible, or large-format prints of stock images and their own photographs. In addition to CMYK and white, Nyala 2 can handle light colours – so the results often surpass customers' expectations.

Museum pieces

Museums also number among Boer & van Wijk's loyal customers, including the Dordrechts Museum – a client of 25 years' standing. There is especially heavy demand for wallpapers with specific themes. Boer & van Wijk also offers signage, information panels and guidance systems. Rigid foam board has proven its merits as a universal substrate. "We print large standard panels and then cut out the



Sterile function, calming for the mind: antibacterial wall coverings in operating theatres.



Popular for homes and business premises: direct printing on tempered glass. Six-colour printing guarantees finest rendering of detail and gradients.

individual elements," Johan explains. "That's a highly efficient method." But materials such as wood or gold foil might also be used on occasion. The objective is always for the end product to achieve the maximum possible impact. "Since we've had the Nyala 2, we've become enormously keen on experimenting," Johan says with a grin.

A short familiarisation period

He recalls: "Our employees were proficient after only two weeks." Getting used to Nyala 2 was easy. "As screen printers, we love the swissQprint registration pins," Johan chuckles, "because we're used to working with precise mechanical edge stops." He also appreciates the fact that the Nyala 2 is a pure flatbed printer. "The material is fixed to the print bed, and only the print head carriage moves. Besides, it's always possible to see immediately what is happening on the print bed." That provides security. Another plus: the continuous print-and-cut workflow was quickly coordinated with the Zünd cutter that also arrived at Boer & van Wijk in spring 2017.

Trusted origin

Johan likes German and Swiss products. He considers that both these countries represent values such as stability and reliability. "Screen printing has its roots in Germany," Johan points out. That is why he regards German equipment as the gold standard for screen printing. But when it comes to digital products, he puts his trust in Swiss mechanical engineering. "I found swissQprint's modular structure was especially convincing," he emphasises. He started with white as a doubled-up configuration and the colours as a single row. This has relieved pressure on the budget, but still allows for the option of deploying a second row later on to double productivity. "We've reached the limits of our space," Johan notes. Although Nyala 2 requires surprisingly little space, there is no room for a second printer. Plus, the investment for an extension is much lower.

For the same reasons, Johan decided against the roll to roll option, but he still toys with that idea. Johan reveals his plans: "Either the roll to roll option or a



When taking the lift becomes an experience: interior panelling with large-format printing.

second print head row - that will be the next investment." Either is likely to bring even greater prosperity.

Info Box

Boer & van Wijk, Dordrecht, Netherlands
www.boerenvanwijk.nl

Segment: Digital and screen printing

Established: 1950

Employees: 12

Printer: Nyala 2

References:

- Brand manufacturers such as Chanel, Coca Cola, Google, JBL, Nike, Nespresso, Procter & Gamble, Samsung, Sonos (POS materials)
- Renault (POS, trade fair and event materials)
- Museums (wallpapers, signage)
- Healthcare/nursing facilities (anti-bacterial wall coverings)
- Philips Lighting (lighting elements for hospitals)
- KLM, DHL air freight (container lettering)