



NON-WOVEN DESIGN2WALL AQUA 180

2510, 180 g/m²

High quality non-woven wallpaper for waterbased pigment inks

The Non-woven design2wall Aqua 180 matt is a high quality non-woven wallpaper for printing with waterbased inks and is characterised by high colour brilliance, opacity and dimensional stability. It can be pasted using standard non-woven wallpaper paste, however to maintain the high colour brilliance and scratch resistance, the wallpaper should first be protected using a liquid laminate. It is flame retardant and certified.

Advantages

- Wide colour gamut and good colour rendition
- High opacity for good coverage of the underlying surface
- Good lightfastness
- Dimensionally stable, no wet or dry stretching
- Dry strippable
- Good coverage of uneven surfaces and cracks
- PVC free
- FSC®-certified
- Flame retardant and C-s1, d0 certified according to European Standard EN 13501-1
- Hang using standard non-woven wallpaper paste



Technologies



Properties



General tips

Prints have to be protected with a liquid laminate.

Physical data

Name	Value	Norm
Weight [g/m ²]	180	ISO 536
Thickness (paper) [µm]	350	ISO 534
Whiteness, CIE D65/2°	85	ISO 11476
Opacity [%]	> 92	ISO 2471
Chromaticity (D65/10°)	L* 95.9 a* -0.5 b* 0.9	DIN 6174

The values stated above are only for orientation. Before using our print media please check its compatibility for your printer and the intended application. We cannot be held responsible for any mistakes resulting from technical changes in the printing process and with printing components. Product design changes to our products technical developments may be carried out without prior notice.