

TSWS13 Smooth

Printable smooth fire rated PVC coated non-woven wallpaper

Product description

For printing with Solvent, Latex and UV inks. EN13501-1 fire rated 350gsm, PVC coated non-woven wall covering.

Typical uses

Suitable for indoor use. For customised interiors of offices, homes and retail outlets.

Shelf life

1 year when stored in original packaging at 21°C and 50% RH.

Physical properties (Average Values)

Tests made at 23°C and 50%RH unless otherwise stated

Film thickness:	13mil, 330 microns
Total weight:	350gsm
Whiteness:	L – 95, a* - 0.3, b* +3.0
Tear Resistance:	MD: 15N/mm ² TD: 10N/mm ²
Base Fire rating:	B1 (DIN 4102-1) B, s1, d0 (EN13501-1:2007)

Application data

Lamination of TSWS13 is not recommended. The surface is scuff resistant and can be washed carefully with a damp cloth and mild detergent. Prints should be left for at least 12 hours prior to application to ensure the ink has had chance to dry. In colder environments this could take longer.

A very sharp knife should be used to cut panels, to ensure sharp and tidy joints.

Surface preparation is recommended to seal flaky or dusty walls and remove any imperfections or debris, which may pierce the final print.

When pasting, a standard or heavy-duty starch-based paste may be used. The paste should be left for 10 minutes after application, before hanging. As when hanging standard wallpaper, always check the suitability of the wall to accept pasting. The product should not be overlapped but butt jointed. Remove any paste from front surface immediately. This should be done gently with a damp cloth.

The temperature in the room needs to remain constant to allow the paste to dry evenly.... during this time avoid any contact with the wall covering, especially along the edges.

Additional information

TSWS13 has an additional anti-bacterial/fungus treatment built into the backing paper. This is a patented 'biopruf' treatment to act as an anti-bacterial/anti mould additive to act as an inhibitor. This 'Biopruf' treatment does not prevent bacterial and/or mould growth, but will help to inhibit it.

Many readymade and powder wallpaper pastes now include a fungicide as standard to help prevent mould, so we recommend using one of these to help limit the effects of mould growth.

Best practices in terms of regular cleaning with a mild soap detergent, good ventilation and keeping humidity as low as possible, will also help prevent the spread of mould.

All technical information is based on manufacturer's claims and is believed to be true at time of print but does not constitute a warranty. Due to the complexity of end use the purchaser should carefully consider the fitness and performance of the product for their own application or use.

We reserve the right to make changes to specifications without prior notice.

South Sales: T 01753 696977 | North Sales: T 01709 829800

Free Fax 0800 374635 | E sales@allprint.co.uk | W allprint.co.uk



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