Technical Data Sheet



Technical information for planners and processors. Published on 08.04.2011

Product Description - Synopsis

Manufacturer

Architects Paper A brand of A.S. Création Tapeten AG Südstr. 47 51645 Gummersbach www.architects-paper.com

Decora World 3D

Product Features / Components

- Decora Natur Collection products are manufacture d from the following resources:
 - Backing material: 85 gr./m² non-woven (certified according to FSC)
 - Lamination: 133 gr / m² textile warp-yarns made from high quality viscose
 - Coating: 7 17 gr./m² PU-Plastisol (all components are REACH compliant)

Acrylate-binder

Acetate-binder

Water

Additives

CaCO₃

Titanium White

- Decora Natur non-woven wallcoverings do not need soaking time and should only be hung using paste-the-wall technique or with a pasting machine.
- Decora Natur non-woven wallcoverings can be comp letely dry stripped if the surface has been suitably prepared.
- Decora Natur non-woven wallcoverings are:

Skin-friendly, because they do not contain glass fibres

Dimensionally stable - therefore no soaking time required

Tear-bridging ability

Impermeable to steam

Free of PVC, plasticizers and solvents

Fire-retardant (Fire Protection Classification B1) - Can be used in the commercial sector

- For textile wallcoverings, individual strips can be visible. This is a design element as well as the quality seal of the product.

Technical Data

- Dimensions: 10,05 m x 0,53m (Euro-roll); possible dimensional variations of + / 3%
- Weight: approx. 230 g / m²
- Roll diameter: approx. 10 cm
- Hanging at 18℃ and a relative humidity of 65% is ideal
- Drying time: 1-2 days, depending on the temperature, relative humidity and the base surface.
- Impermeable to steam according to DIN 53122 and DIN 52615
- In combination with mineral surfaces and non-combustible building panels it is flame-retardant according to DIN 4102-B1. Test Certificate Number: P-MPA-E-02-585
- Rolls must be stored vertically in a dry, cool place
- Owing to batch production of wallcoverings, only one fabrication can be processed in each area