Metalized side in direction wall

Challenge. For a proper grounding, the sheets must be electrically connected with each other. When pasting the sheets with the metalized surface in direction wall, it won’t be possible to stick on the grounding strip later on. If you still decide to it that way, you will have to apply the grounding straps E1 to the wall first. After pasting on the metalized wallpaper strips with standard wallpaper paste, there is a remaining chance that the metalized side will be contacted. For interior views, depending on the wallpaper paste, we recommend to carry out experiments first.

Special case wall paper primer. If the YCF/YCP wallpaper strips are pasted on to the primer with water soluble wallpaper paste, metal parts will partially remain on the wall, after pulling off the wallpaper.

Edge to edge or overlapping

Ideally the wallpaper strips should be pasted with an overlapping. Therby you will achieve the best attenuation. The overlapping should be smoothed with a fine filter, but you still won’t gain a perfectly smooth surface. Also could paste the wallpaper edge to edge as usual, but then you will cause a slight decrease of attenuation.

Final coating with paints

A recommendation is very difficult. There are various organic paints (dispersion, dispersion silicate, silicone resin, acrylic, casein, distemper) and inorganic paints (oil-silicate, pure silicate, chalk, cement, clay) available. Probably the best organic, bound, solvent free, pH-neutral paints will prove the finest result.

Final coating on metallicized side: Many of the pure inorganic or silicate paints will probably show adhesion problems. Strong acids and bases will damage the zinc layer. Paints with a high pH-value (e.g. pure silicate paints) are used.

Final coating on YCF/YCP-paper: Use best organically based paints. It is very likely that inorganic paints might adhere a little better, but not too much. We recommend to test a primer first. We recommend to edit a testing area first.

Loose laying

The wallpaper strips should be processed with an overlapping of 5-10 cm. Do consider that there should be no gaps / holes. Ideally the overlaps should be closely stapled or stuck down with our grounding strap EB3.

Processing - Wallpapers

Underground

The underground needs to be solid, clean, dry and dry. Old coats of paint or old wallpaper can be etched by water, should be removed. Absorbent or porous surfaces must be prepared with a primer.

In general

The wallpaper strips YCF/YCP with a width of 100 cm are quite wide. As the sheets tend to easily buckle, because of the high weight, the processing should be carried out by 2 persons.

In drywall installations

Overlap the single elements while stapling for 10 cm. Do consider that there should be no gaps / holes. The silvery zinc layer must always face to the inside of a building!

Further information

Storage
Best stored indoors at low humidity, prevented from direct sunlight and kept out of the reach of children.

Durability
Specific for these products a durability cannot be stated.

Disposal
Material residues can be disposed as household garbage.

Identification marks

Waste code: 17 09 04 (AVV)
Hazardous ingredients:

UN-number:
Transport hazard class:
Environmental dangers:

Safety data sheet

The safety data sheet is available upon request under telephone number 0649-083531-3713-0.

Disclaimer

Aforementioned informations have been assorted to the state of processing and application technology. As we dont have any influence on your work at the application, no liability can be accepted out of the contents of this information sheet. Producers are in each case bound to a skilled evaluation of the processing, in consideration of the product attributes and fitness. Details and notwithstan-

dings, transmitting the content of this information sheet, require our confirmation in writing.