

CLEAF Salt TSS Collection | thermo structured surface

Technical Data Sheet – CHPL VGS

The laminate CHPL VGS (Vertical Grade Standard as defined by rule en 438-1) in 0,8 mm thickness is recommended for vertical use.

It is produced in sheets and is made by decorative paper impregnated with melamine resin with plastic characteristics and a special backing of kraft paper impregnated with special thermosetting resins.

Technical Characteristics

Sizes	Length 1310mm, width from 2440 to 5600 mm	
Thickness	0,80mm ± 0,10mm	
Surface Embossing	Matt or structured	
Wear Resistance	EN 438/2-10	≥ Level 2 (IP ≥ 50 WP ≥ 150)
Resistance To Water Steam	EN 438/2-14	≥ Level 4 (*legend)
Resistance To Dry Heat 180°C	EN 438/2-16	≥ Level 4 (*legend)
Scratch Resistance	EN 438/2-25	≥ Level 3 (≥ 4N)
Stain Resistance	EN 438/2-26	Groups, 1, 2 and 3 = 5
Light Resistance	EN 438/2-27	≥ 6 blue wool scale
Resistance To Blistering	EN 438/2-34	≥ 15"
Formaldehyde Emission	EN 717-2	≤ 3,5mg/hm ²

Stain Resistance En 12720

Products	16 Hrs*
Acetone	5
Coffee	5
Acetic Acid 10%	5
Ammonia 10%	5
Red Wine	5
Citric Acid 10%	5
Cleaning Solution	5
Stamp Ink	5
Ethanol 48%	5
Ethyl Buthyl Acetate 1:1	5
Olive Oil	5
Paraffine Oil	5
Sodium Carbonate 10%	5
Sodium Chloride 15%	5
Tea	5
Distilled Water	5
Beer	5

Resistance To Cleaners PTP 53/95

Products	24 Hrs*
Ajax Bagno Antibatterico	5
Candeggina Ace	4
Ammonia 10%	5
Alcool Denaturato	5
Lyso-Form Casa	5
Viakal	3
Vetril	5
Vim Liquido	5
Mastro Lindo	5
Pronto Legno Pulito	5

*Legend

- Level 5** No visible change
- Level 4** Slight change, only visible at certain angles
- Level 3** Moderate change of gloss and/or colour
- Level 2** Marked change of gloss and/or colour
- Level 1** Surface distortion and/or blistering