



MetFloor – PVC Plastisol

Available as an additional colour coating to the CMF MetFloor decking range, Plastisol provides a protective coating solution often used in environments such as swimming pools where other coatings may be less suitable.

Lifespans stated below are for the aesthetic and functionality of the organic coating only – when combined with regular maintenance and the protection provided by the metallic coating, the lifespan of the system may be enhanced.

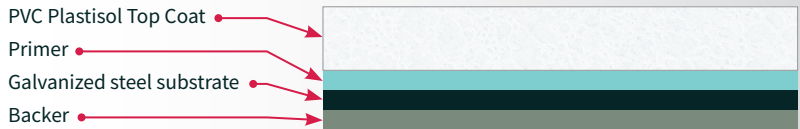


ELEMENT THICKNESSES: (EN 13523-1)

Metallics (Z275)	20µm
Nominal top	200µm (or 170µm)
Backing	7/10µm (approx.)
SPECULAR GLOSS	15/60 (EN 13523-2)
T BEND FLEXIBILITY	0 T @ 18°C
SCRATCH RESISTANCE	>3500 (EN 13523-7)
UV RESISTANCE	RUV 3/4

COATING ELEMENTS

Plastisol is available in either 170µm or 200µm build-ups consisting of a PVC suspension complete with primary and backing coat. Caution should be used during transit of plastisol coated products where the coating may be susceptible to wear – timber packers should be used to separate the coated sheets.



LIFESPAN TO FIRST MAINTENANCE

If utilised in more corrosive environments such as car parking structures, additional consideration for adequate waterproofing and drainage must be completed by the designer to avoid hidden corrosion on the concrete covered upper surface.

Lifespan	Application / Category	
Up to 25 years	External	C3

NB: Lifespans may vary with project location and usage – to be confirmed per project

LIFESPAN TO 1ST MAINTENANCE

CONTINUED MAINTENANCE REGIME OF COATING

DESIGN WORKING LIFE »

For further information please contact CMF:

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