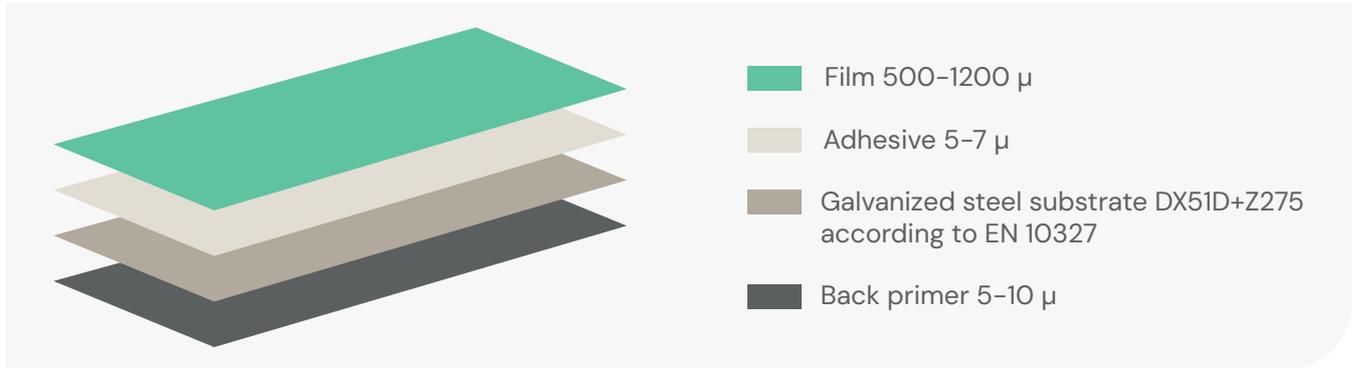


# Technical data laminated metal sheet

## Composition:



PVC film 800 microns thick laminated over galvanized steel support. It is used on the perimeter of the pool for an easier placement of the PVC membrane on the walls of the pool. It is fixed to the basin of the pool with expansion rivets placed every 15 cm approximately.

It can be ordered in size of 1x2 m or already profiled in smooth profiles of 2 m x 5 cm or profiles in right angles of 2 m x 4.5 cm x 4.5 cm.

## Technical data:

Description	Test	Unit	Result	Remarks
Coating thickness	ECCA T1	$\mu$	500-1200	Depends on the film reference
Specular gloss (Gardner 60°)	ECCA T2		10(+/-5)	Depends on the film reference
Colour difference	ECCA T3		DE < 2.0	Depends on the film reference
Resistance to rapid deformation	ECCA T5	%	18	No detachment
Adhesion after indentation ERICHSEN	ECCA T6	Joules	8	No detachment
T-Bend	ECCA T7	mm	0T	Neither cracking nor detachment
Resistance to salt spray fog	ECCA T8	hours	>1000	No detachment
Water immersion resistance	ECCA T9	hours	>500	No detachment
Accelerated ageing by heat	ECCA T13	hours	500	120°C No change
Resistance to TABER abrasion	ECCA T16	mg	<20	1000 cycles

## Presentation:

Plates 1x2 m :pallets of 50 units

Laminated profiles 2 m x 5 cm : packs of 25 pcs

Laminated profiles 90° 2 m x 4.5 cm x 4.5 cm : packs of 5 pcs