



**POWDER COATING:** is a type of coating that is applied as a free-flowing, dry powder. Unlike conventional liquid paint which is delivered via an evaporating solvent, powder coatings typically applied electrostatically and then cured under heat or with ultraviolet light.



**GALVANIZING**, or galvanization, is a manufacturing process where a coating of zinc is applied to steel or iron to offer protection and prevent rusting. There are several galvanizing processes available, but the most commonly offered and used method is called hot-dip galvanizing.



**TIN PLATING — OR “TINNING”** — is an extremely cost-effective process. Because tin is so readily available, it is much less expensive than pricier metals such as gold, platinum or palladium. Tin also offers excellent solderability, as well as superior protection against corrosion.



**ELECTROPLATING**, also known as electrochemical deposition or electrodeposition, is a process for producing a metal coating on a solid substrate through the reduction of cations of that metal by means of a direct electric current.



**SANDBLASTING**, sometimes known as abrasive blasting is the operation of forcibly propelling a stream of abrasive material against a surface under high pressure to smooth a rough surface, roughen a smooth surface, shape a surface or remove surface contaminants.



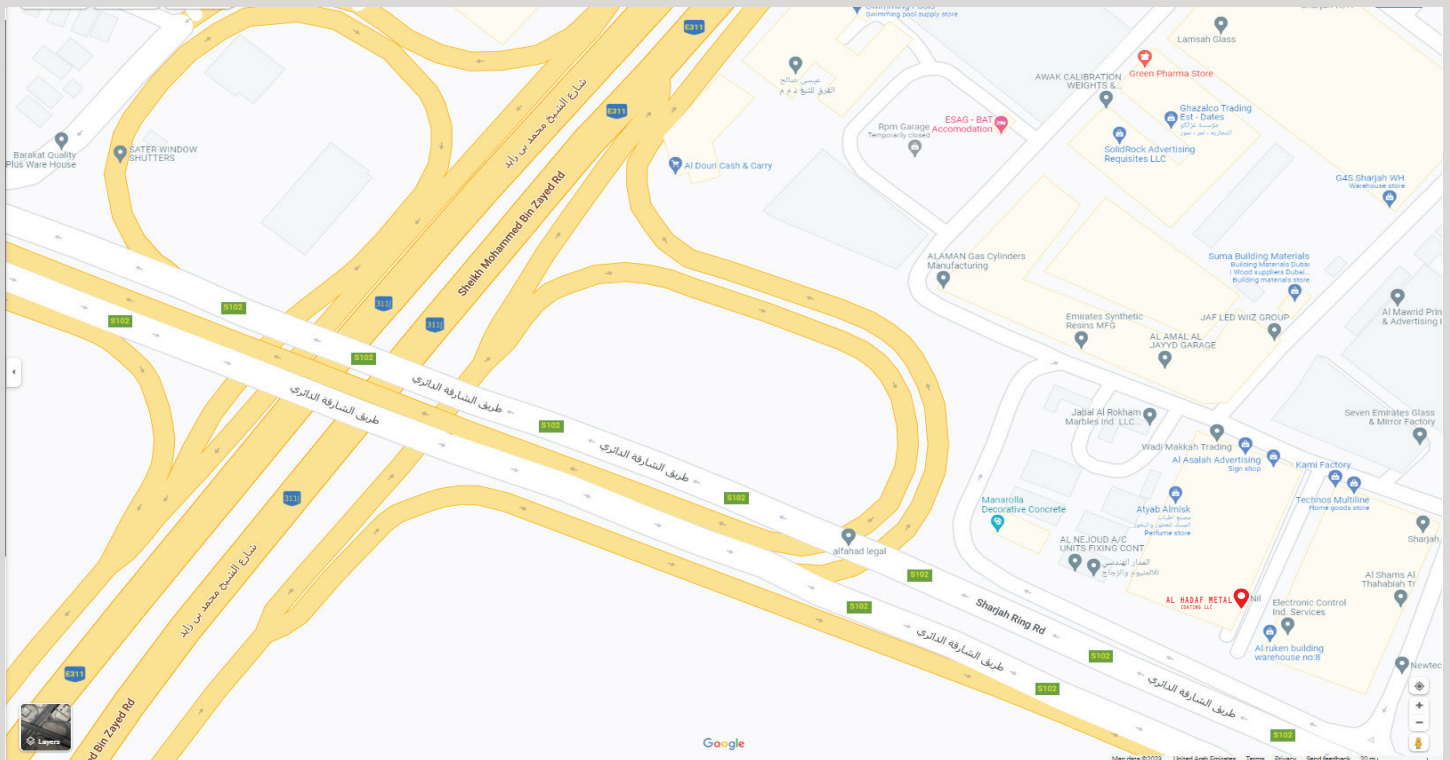
**GOLD & SILVER PLATING** is a method of depositing a thin layer of Gold/Silver onto the surface of another metal, most often copper or silver (to make silver-gilt) by chemical or electrochemical plating. This method of coating is ideal for jewellery, electronics, decorative items etc.



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POWDER COATING ELECTROPLATING METAL PLATING  
GALVANIZING TIN PLATING ANTIQUE FINISH

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## AL HADAF METAL COATING


WE offer our customers a variety of latest plating solutions. We've come a long way, so we know exactly which direction to take when supplying you with high quality yet budget-friendly products. We offer all of this while providing excellent customer service and friendly support.

Al Hadaf Metal Coating engineers are a motivated bunch who always keep an eye on the latest trends in metal plating solutions and puts our customer's wishes first.

That is why we have satisfied customers all over the world and are thrilled to be a part of this ever-amazing plating industry. The interests of our customers are always top priority for us, so we hope you will enjoy our products as much as we enjoy making them available to you


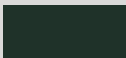
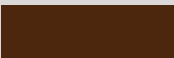





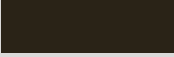









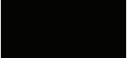







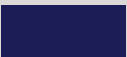


RAL COLOR CHART \*\*\*\*\* This Chart is to be used as a guide only. Colors May Appear Slightly Different \*\*\*\*\*

RAL 1000		Green Beige	RAL 4007		Purple Violet	RAL 7008		Khaki Grey
RAL 1001		Beige	RAL 4008		Signal Violet	RAL 7009		Green Grey
RAL 1002		Sand Yellow	RAL 4009		Pastel Violet	RAL 7010		Tarpaulin Grey
RAL 1003		Signal Yellow	RAL 5000		Violet Blue	RAL 7011		Iron Grey
RAL 1004		Golden Yellow	RAL 5001		Green Blue	RAL 7012		Basalt Grey
RAL 1005		Honey Yellow	RAL 5002		Ultramarine Blue	RAL 7013		Brown Grey
RAL 1006		Maize Yellow	RAL 5003		Sapphire Blue	RAL 7015		Slate Grey
RAL 1007		Chrome Yellow	RAL 5004		Black Blue	RAL 7016		Anthracite Grey
RAL 1011		Brown Beige	RAL 5005		Signal Blue	RAL 7021		Black Grey
RAL 1012		Lemon Yellow	RAL 5007		Brilliant Blue	RAL 7022		Umbra Grey
RAL 1013		Oyster White	RAL 5008		Grey Blue	RAL 7023		Concrete Grey
RAL 1014		Ivory	RAL 5009		Azure Blue	RAL 7024		Graphite Grey
RAL 1015		Light Ivory	RAL 5010		Gentian Blue	RAL 7026		Granite Grey
RAL 1016		Sulfer Yellow	RAL 5011		Steel Blue	RAL 7030		Stone Grey
RAL 1017		Saffron Yellow	RAL 5012		Light Blue	RAL 7031		Blue Grey
RAL 1018		Zinc Yellow	RAL 5013		Cobolt Blue	RAL 7032		Pebble Grey
RAL 1019		Grey Beige	RAL 5014		Pigieon Blue	RAL 7033		Cement Grey
RAL 1020		Olive Yellow	RAL 5015		Sky Blue	RAL 7034		Yellow Gre
RAL 1021		Rape Yellow	RAL 5017		Traffic Blue	RAL 7035		Light Grey
RAL 1023		Traffic Yellow	RAL 5018		Turquoise Blue	RAL 7036		Platinum Grey
RAL 1024		Ochre Yellow	RAL 5019		Capri Blue	RAL 7037		Dusty Grey
RAL 1027		Curry	RAL 5020		Ocean Blue	RAL 7038		Agate Grey

RAL 1028		Melon Yellow	RAL 5021		Water Blue	RAL 7039		Quartz Grey
RAL 1032		Broom Yellow	RAL 5022		Night Blue	RAL 7040		Window Grey
RAL 1033		Dahli Yellow	RAL 5024		Pastel Blue	RAL 7042		Traffic Grey A
RAL 1034		Pastel Yellow	RAL 6000		Patina Green	RAL 7043		Traffic Grey B
RAL 2000		Yellow Orange	RAL 6001		Emerald Green	RAL 7044		Silk Grey
RAL 2001		Red Orange	RAL 6002		Leaf Green	RAL 7045		Telegrey 1
RAL 2002		Vermillion	RAL 6003		Olive Green	RAL 7046		Telegrey 2
RAL 2003		Pastel Orange	RAL 6004		Blue Green	RAL 7047		Telegrey 4
RAL 2004		Pure Orange	RAL 6005		Moss Green	RAL 8000		Green Brown
RAL 2008		Bright Red Orange	RAL 6006		Grey Olive	RAL 8001		Ochre Brown
RAL 2009		Traffic Orange	RAL 6007		Bottle Green	RAL 8002		Signal Brown
RAL 2010		Signal Orange	RAL 6008		Brown Green	RAL 8003		Clay Brown
RAL 2011		Deep Orange	RAL 6009		Fir Green	RAL 8004		Cooper Brown
RAL 2012		Salmon Orange	RAL 6010		Grass Green	RAL 8007		Fawn Brown
RAL 3000		Flame Red	RAL 6011		Reseda Green	RAL 8008		Olive Brown
RAL 3001		Signal Red	RAL 6012		Black Green	RAL 8011		Nut Brown
RAL 3002		Carmine Red	RAL 6013		Reed Green	RAL 8012		Red Brown
RAL 3003		Ruby Red	RAL 6014		Yellow Olive	RAL 8014		Sepia Brown
RAL 3004		Purple Red	RAL 6015		Black Olive	RAL 8015		Chestnut Brown
RAL 3005		Wine Red	RAL 6016		Turquoise Green	RAL 8016		Mahogany Brown
RAL 3007		Black Red	RAL 6017		May Green	RAL 8017		Chocolate Brown
RAL 3009		Oxide Red	RAL 6018		Yellow Green	RAL 8019		Grey Brown
RAL 3011		Brown Red	RAL 6019		Pastel Green	RAL 8022		Black

								Brown
RAL 3012		Beige Red	RAL 6020		Chrome Green	RAL 8023		Orange Brown
RAL 3013		Tomato Red	RAL 6021		Pale Green	RAL 8024		Beige Brown
RAL 3014		Antique Pink	RAL 6022		Olive Drab	RAL 8025		Pale Brown
RAL 3015		Light Pink	RAL 6024		Traffic Green	RAL 8028		Terra Brown
RAL 3016		Coral Red	RAL 6025		Fern Green	RAL 9001		Cream
RAL 3017		Rose	RAL 6026		Opal Green	RAL 9002		Grey White
RAL 3018		Strawberry Red	RAL 6027		Light Green	RAL 9003		Signal White
RAL 3020		Traffic Red	RAL 6028		Pine Green	RAL 9004		Signal Black
RAL 3022		Salmon Pink	RAL 6029		Mint Green	RAL 9005		Jet Black
RAL 3027		Raspberry Red	RAL 6032		Signal Green	RAL 9006	 aluminium	White Aluminum
RAL 3031		Orient Red	RAL 7000		Squirrel Grey	RAL 9007	 aluminium	Grey Aluminum
RAL 4001		Red Lilac	RAL 7001		Silver Grey	RAL 9010		Pure White
RAL 4002		Red Violet	RAL 7002		Olive Grey	RAL 9011		Graphite Black
RAL 4003		Heather Violet	RAL 7003		Moss Grey	RAL 9016		Traffic White
RAL 4004		Claret Violet	RAL 7004		Signal Grey	RAL 9017		Traffic Black
RAL 4005		Blue Lilac	RAL 7005		Mouse Grey	RAL 9018		Papyrus White
RAL 4006		Traffic Purple	RAL 7006		Beige Grey			

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