GILDING

All phases of gilding are widely explained in tutorial videos on our website.

Water Gilding. First apply the gesso, then some bole. Wet the bole and apply the leaf. You may use either real or imitation gold leaf. Finally, burnish the leaf with an agate stone. Gilding method is recommended only for indoor artworks

Gold size Gilding. Suitable for surfaces of any kind. First apply the gold size. Once the gold size gets sticky, apply the leaf (do not burnish it with agate stone). Recommended for outdoor artworks.

ILLUSTRATION	Gesso for gilding. Used in water gilding for gluing and repairing small holes in old frames.			Packing	Price	Disc Q.ty	ount %	Code
				Kg 1	6,20	5 5	5%	D11M
	It is thus used both as a filler and a surface coating before gilding. Mix it with rabbit skin glue and warm it up using a "Bain-Marie". Should be applied in multiple layers, 5 layers for water gilding; 3 layers for gold size gilding. Polish it after drying. Rabbit skin glue.			Kg 5	12,30	5	5%	D11C
				-	27,00	3 5	5% 5%	D11V D16M
	The rabbit skin glue is obtained from the waste of rabbit skin and is sold in pellet form. The rabbit skin glue is soaked overnight until it becomes gelatinous.			Kg 1	10,00	10 5	10% 5%	
	The proportion is 100 grams per liter of water. Afterwards it is mixed very slowly with gesso making sure that no air bubbles are created and warmed up using "Bain-Marie". The rabbit skin glue is also used for the preparation of the base of canvas for painting.		esso making	Kg 5	37,00	10	10%	D16C
			Kg 25	145,00	6	10%	D16V	
Resources of the control of the cont	White acrylic bole (gesso base). It is ready made. It is an alternative option for those who do not have enough time to prepare the traditional mixture of gesso and rabbit skin glue. Suitable mainly for gold size gilding but it is used also for water gilding. It is advisable to make several coats. Between one coat and the other, you should wait until the water bole has dried. Smooth after 24 hours.			ml 1000	13,00	5	5%	D213
	Acrylic bole ready to use. It is similar to the acrylic white water bole with the difference that it also contains colored pigments. Needed if you want that the color of the acrylic bole affects the tone of the gold leaf that will be applied above. In particular it is used for gold size gilding for quick works. It is advisable to make two coats. Between one coat and the other, you should wait until the water bole has		Red	ml 150 ml 1000	5,80 13,70	5	5% 5%	D23FR D23R9
			Yellow	ml 150	5,80	5	5%	D23FG
			1011011	ml 1000 ml 150	13,70 5,80	5	5% 5%	D23G9 D23FN
	dried. At the end it should be smoothed.		Black	ml 1000	13,70	5	5%	D23FN
	Dela Mistana abbaica diferentale abbat has the application of the standard	RED. It give	RED. It gives a warm		8,70	5	5%	D22R3
Manyanan ar Manyan	Bole . Mixture obtained from clay that has the peculiar power to attract gold leaves (or imitation leaves) when wet.		tonality.		18,50	5	5%	D22R9
	At room temperature, water bole is a semi-solid mixture and needs to be warmed up to 40° before using it.	YELLOW. For carved areas. The areas not covered by		ml 300 ml 1000	8,70	5	5%	D22G3
	It is necessary to apply at least 3 coats of water bole by using proper brushes. Once the last coat has dried up, the surface has to be polished with a short and rigid bristled brush.		the leaf pass unnoticed. BLACK. Suggested on light coloured leaves.		18,50	5	5%	D22G9
					8,70 18,50	5	5%	D22N3 D22N9
	Gold size. It is a kind of gluing varnish formed basically from linseed oil with the addition of a desiccant and has the function of preparing the surface to receive the leaf. It is used in the "oil gilding". The water size gilding can be applied to any material. Before applying the mission it is necessary to apply the gesso or the acrylic bole unlet the nase is already perfectly polished. Between the gesso and the solvent size you shoup as a coat of shellac. The function of the shellac is to isolate the size from the gest thus avoiding kneading between them. We have available 2 types of sizes that differ for the drying time, ie the time in which the size becomes sticky and ready to receive the gold leaf. The higher the percentage			ml 1000 ml 250	6,40	5	5%	D29S1
			drying time: 3 hours	ml 1000	18,60	5	5%	D29S2
			e drying time:	ml 250	6,40	5	5%	D29F12
	desiccant (ie lead oxide), the lower the time of drying. Instant water size (Wunda Size) is a synthetic water-based adhesive.			ml 1000	19,80	5	5% 5%	D29F1
	1 hour drying time. The mixtion of the water can only be used for gilding indoor. Furthermore, the water gilding can not b used on materials hydrophobic as glass, plastic and metals. Water size can also be used to retouc the gilding performed with other systems. Can be diluted with water.			ml 250	5,20 13,20	5 10 5	8% 5%	D29AI
	Alcohol size. The alcohol size is acrylic hydro-alcoholic based and should be used to gild material				5,80	10 5	5%	D29FD
	that do not absorb water such as metal, plastic or glass. Can only be used indoor. With the alcoho size the leaf can be applied after only 30 minutes. Water size for relief gilding. Can be applied to any surface and it is used to create relief decorations For the application it is recommended to use the saccapoche (normally used in the kitchen for decorations on cakes). You can apply the leaf directly onto the size. Leaf in excess must be removed. Fixative varnish. This fixative varnish is used to fix leaves and to protect them from tarnish. Imitation leaves, in fact, are composed of metal alloys and therefore are subject to oxidation. Not needed with real gold leaves as they do not tarnish. The real silver leaf, however, is subject to oxidation as it is			ml 1000	15,00	5	5%	D29FN
Provided a state of Style Styl				ml 1000	21,50	5	5%	D29AZ
				ml 250	5,70	5 10	5% 8%	D41D
made of aluminum. The varnish is colorless and does not alter the tone of the leaf.				ml 1000	16,80	5 10	5% 8%	D41M
Table 1	Shellac in flakes. You must dissolve it in alcohol with gradation higher than 94° (100 grams of shel in one liter of alcohol). The shellac can be used as a final varnish in gold. Store it then in a cool and dry place.				16,00	5 10	5% 8%	D48
	Liquid shellac. The shellac is commonly used for polishing and protection of furniture. In gilding shellac can be used for two different applications: *After applying the gesso and before applying the mission, it is advisable to apply a coat of liquid shellac. The function of the shellac is to isolate the gesso from the mission, avpodomg that the mission mixes with gesso. *After you apply the imitation gold leaf or true silver leaf, the shellac can be used to protect the leaf from oxidation. For this application, however, the dewaxed shellac would be preferable because it does not alter the tone of the leaf.			ml 250	5,80	5 10	5% 8%	D46D
				ml 1000	18,60	5 10	5% 8%	D46M
	Liquid dewaxed shellac . It is obtained from the normal shellac with a procedure which removes the wax contained in it. In gilding the dewaxed shellac is used to protect the leaf imitation oxidation because it does not alter the tone of the leaf. It is a final glossy and transparent finish used on wooden objects. Leave it to dry for 30/60 minutes.			ml 250	7,00	3	8%	D47D
				ml 1000	22,50	3	8%	D47M
	Mecca varnish. The Mecca varnish is a alcohol based paint, shellac and natural resins. It is applied on silver leaf to form a thin film colored and transparent, so that the silver looks like gold. It is often used on silver frames to get golden bands. Complete drying in 12 hours. Clean tools with ethyl alcohol. Bitumen of Judea. The bitumen of Judea is a thick liquid containing bitumen, dehydrated, clay and turpentine. It is used to "age" the objects treated. It must be applied with a brush or pad. The excesses are then removed with a cloth. The bitumen so leaves a light film antiquing on the flat			ml 250	6,50	5 10	5% 8%	D42D
				ml 1000	21,00	5 10	5% 8%	D42M
				ml 250	5,00	5 10 5	5% 8%	D44D
- Change	parts or in relief, leaving darker the deep parts of the decorations. Bitumen paste wax. It is a paste containing beeswax, bitumen of Judea and turpentine. Used to tone down the brightness of the gold, giving the object a warm and antique finish. Apply it with a cotton flock and leave it to dry for at least one night. Then polish with a woolen cloth.			ml 1000 ml 300	15,80	10	5%	D44M D433