

# **GALFLO™**

Galflo™ Products are the result of decades of research and development. Each product is guaranteed to be made of high quality materials and undergo stringent quality controls.

## ***SOLUTIONS FOR CARBIDE TOOLS***

Pietro Galliani Brazing (PGB) S.p.A has grown out of a 100 year tradition of metals processing. Since 1995 PGB is an European Leader in the production of brazing products. Located in Vergato near the city of Bologna we are proud to produce all our range of products in Italy.

We are your partner for  
"QUALITY, SERVICE, AND SOLUTIONS"!



**RISK FREE - HIGH QUALITY -  
PROVEN SOLUTIONS**



 **PIETRO GALLIANI  
BRAZING S.p.A.**

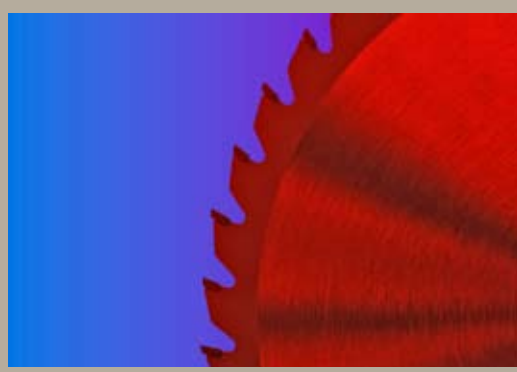
# WIDE RANGE OF ALLOYS AND FORMS

We have a wide range of products including silver alloys with and without cadmium, special alloys for carbide brazing, rods, foils, trifoils and dispensible fluxes.

Please contact us for all of your brazing needs !



Item	Ag	Cu	Zn		Others	Melting Range °C	Operating Temp °C	Density g/cm <sup>3</sup>	Tensile	Recommended Flux	AWS A5.8	EN 1044 EN 1045	DIN 8513	NFA 81-362	BS 1845
Galflo 20	20	44	36	-	*	690-810	810	8,7	330	S-Plus	-	Ag 206	L-Ag 20	20 A1	-
Galflo 38 Sn	38	31	29	2	-	650-720	710	8,8	430	SHT	B Ag 34	-	-	-	-
Galflo 40 Ni	40	30	28	-	Ni 2	670-780	780	8,9	350	SHT	B Ag 4	-	-	-	-
Galflo 40 Sn	40	30	28	2	-	640-700	690	9,1	430	SHT	B Ag 28	Ag 105	L-Ag 40Sn	-	AG20
Galflo 44	44	30	26	-	0,2% Si	675-735	730	9,1	545	SHT	-	Ag 203	L-Ag 44	44 A1	-
Galflo 49 Ni Mn /Cu	49	16	23	-	Mn 7,5 Ni 4,5	625-705	690	8,9	350 T	XLT	B Ag 22	Ag 502	L-Ag 49	-	AG18
Galflo 49 Ni Mn	49	16	23	-	Mn 7,5 Ni 4,5	625-705	690	8,9	350 T	XLT	B Ag 22	Ag 502	L-Ag 49	-	AG18
Galflo 50 Ni	50	20	28	-	Ni 2	660-750	740	9	450	XLT	B Ag 24	-	-	-	-
Galflo 55 Sn	55	21	22	2	-	620-660	650	9,4	390	SLT	-	Ag 103	L-Ag 55Sn°	-	AG14
Galflo 56 Sn	56	22	17	5	-	620-650	650	9,5	410	SLT	B Ag 7	Ag 102	-	56 A1	-
Galflo 40 Cd	40	19	21	20	*	596-630	610	9,3	505		-	Ag 304	L-Ag 40 Cd	40 A1	-
Galflux UB-PS	-	-	-	-	-	550-800	-	-	-	-	FB 3C	FH 12	-	-	-
Galflux UW-PS	-	-	-	-	-	550-800	-	-	-	-	FB 3A	FH 10	-	-	-
Galflux UB-AF	-	-	-	-	-	550-800	-	-	-	-	FB 3C	FH 12	-	-	-
Galflux UW-AF	-	-	-	-	-	550-800	-	-	-	-	FB 3A	FH 10	-	-	-



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