

SOLDER FLUX AGENTS

Solder tests with ELPEMER 2-pack solder resists of the series GL 2467 and SD 2467 to determine solder bath resistance and adhesion of the following fluxes:

Product name	Manufacturer
SM 2010 D	Alpha Metals
TL 33-16	Alpha Metals
RF 32-E	Alpha Metals
RF 32 LCF-M	Alpha Metals
PF 7723 2.5	Alpha Metals
RF 800	Alpha Metals
IF 2005 M	Ersa (Interflux)
PM/SF-334	Emil Otto
500.3201 V9	Stannol
MEC HASL W-2356XP	MEC
X33-06i	Multicore
F-SW 32	Elsold
FRY 900B	Fry
950 E*	Litton Kester
952 S*	Litton Kester
351	Alpha Metals
Cobar 390	Cobar
326 F Flux	Qulaitek Europe

*Resistance of Kester 950 E and 952 S depends on the quantity of the applied fluxing agent and the coating thickness of the solder resist; pretrials are required.

HASL FLUX AGENTS

Product name	Manufacturer
758	Alpha Metals
757 SG1	Alpha Metals
HF 2509	Enthone
Enflux 1300	Enthone
HAL/LP-4	Emil Otto
Levelox GX	Erbslöh
Cimaflux FL 334	Cimatec
RX 390 RX/HT	Cobar
Doduprint 100	AMI Doduco
Doduprint 105	AMI Doduco
LP 406	Enthone OMI
Dexter HF 2525	Dexter
Dexter AF 1863	Dexter
Dexter AL 1864	Dexter
Dexter AF 1806	Dexter

FLUX 123	YAN TIN
Evenflow Flux 1009	Shiplely

Most of the fluxing agents available on the market can be applied without any problems. However, we recommend corresponding pretrials in your company in order to check their suitability.

This listing does not claim to be complete and will continuously be updated by means of regular examinations.