Zinga versus Zinc-Rich Epoxy Paints

Tech-sheet no. 10

Remarks	Zinga	Zinc-rich Epoxy
Drying time @ 20°C	10 - 15 minutes	2 – 8 hours
Over-coating time with 2K polyurethanes or acrylics	6 hours	24 hours
Time to apply a two-coat duplex system	6 hours	24 hours
Minimum application temperature	-15°C	5°C
Maximum humidity during application	95%	70%
Can the coating be applied onto a damp surface	Yes	No
Can be used on immersion for boat hulls etc	Yes	No
Can be used on site to repair hot-dip galvanising	Yes	No
Can be used on site to repair zinc thermal spray	Yes	No
Is it fully weldable	Yes	No
Can the steelwork be post-formed	Yes	No
Is the coating rated to BS476 and will not burn	Yes	No
Does the coating have potable water approval	Yes	No
Does the coating haver toxicity certification	Yes	No
Will the coating produce smoke clouds when heated	No	Yes
Does the coating have an induction-period before spray	No	20 minutes