


SUBJECT: High Temperature – Large Panel Additive

If additional work is required due to high temperatures, or for larger repairs, it is recommended to use EVERCOAT Rage® Ultra XTRA™ part #100147 as an additive for all EVERCOAT Fillers. It may also be used with EVERCOAT Glazing / Finishing Putties to extend working time and to improve vertical hold.

To successfully mix #100147 with an EVERCOAT Filler or Putty, begin by adding approximately 10% to the product being used. Mix the two products together completely, then mix with EVERCOAT BPO Cream Hardener at a 50 to 1 (2%) ratio by weight and mix until a uniform color is achieved.

If additional working time is required see the chart below for mixing recommendations.

MIX RATIO			60°	75°	90°	105°
EVERCOAT Product	RAGE ULTRA XTRA					
75%	25%	Work Time	17:00	9:00	6:40	3:00
		Dry time*	45:00	33:00	20:00	15:00
50%	50%	Work Time	30:00	20:00	8:45	5:10
		Dry time*	69:00	40:00	22:00	17:00
25%	75%	Work Time	50:00	28:00	14:20	7:45
		Dry time*	110:00	64:00	31:00	20:00

NOTE: EVERCOAT Rage® Ultra XTRA™ part number 100144 / 147 is **not recommended** to use with EVERCOAT Reinforced or Specialty Fillers; EVERGLASS®, FIBER TECH®, GLASS-LITE™, KITTY HAIR® / TIGER HAIR®, or VETTE PANEL ADHESIVE / FILLER™. Mixing with these products will create a hybrid product that is neither a fiber reinforced / specialty filler nor a regular filler.

If a fiber reinforced filler is to be used, it is recommended to use these products unblended to maintain their maximum strength and performance.

CAUTION: EVERCOAT Rage® Ultra XTRA™ part number 100147 is **not compatible** with EVERCOAT METAL-2-METAL part #100889 and therefore not to be blended. **These products contain non-compatible resins and require different catalyst chemistries.**