



RESIN USAGE & CATALYST CHARTS

BASECOAT USAGE CHART	
AREA (m ²)	BASECOAT RESIN (litres)
1m ²	1.2
2m ²	2.4
3m ²	3.6
4m ²	4.8
5m ²	6.0
6m ²	7.2
7m ²	8.4
8m ²	9.6
9m ²	10.8
10m ²	12.0
15m ²	18.0
20m ²	24.0
25m ²	30.0
30m ²	36.0
40m ²	48.0
50m ²	60.0
60m ²	72.0
70m ²	84.0

TOPCOAT USAGE CHART	
AREA (m ²)	TOPCOAT RESIN (litres)
1m ²	0.5
2m ²	1.0
3m ²	1.5
4m ²	2.0
5m ²	2.5
6m ²	3.0
7m ²	3.5
8m ²	4.0
9m ²	4.5
10m ²	5.0
15m ²	7.5
20m ²	10.0
25m ²	12.5
30m ²	15.0
40m ²	20.0
50m ²	25.0
60m ²	30.0
70m ²	35.0

How much catalyst do I need to add to Basecoat and Top Coat resins?*

TEMPERATURE	25-30°C	14-24°C	4-13°C	IN COLD CONDITIONS STORE THE RESINS IN A WARM ENVIRONMENT
CATALYST GRADE	EXTRA SLOW SUMMER	SUMMER	WINTER	

TEMPERATURE	20-30°C	13-19°C	9-12°C	4-8°C
PERCENTAGE *CATALYST	1% CATALYST	2% CATALYST	3% CATALYST	4% CATALYST

CATALYST REQUIRED (Millilitres) - always mix well				
QUANTITY OF RESIN (Litres)	CATALYST REQUIRED			
	WARMER 1% MIN	2%	3%	COOLER 4% MAX
1	10ml	20ml	30ml	40ml
2	20ml	40ml	60ml	80ml
3	30ml	60ml	90ml	120ml
4	40ml	80ml	120ml	160ml
5	50ml	100ml	150ml	200ml
6	60ml	120ml	180ml	240ml
7	70ml	140ml	210ml	280ml
8	80ml	160ml	240ml	320ml
9	90ml	180ml	270ml	360ml
10	100ml	200ml	300ml	400ml

* The figures shown are a guide only and if in doubt as to the actual amounts of catalyst to be added for a given situation then prepare a small trial mix to ascertain the actual curing rate.