



**COBRA
SUPERIOR**

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SUPERIOR**

MIXING RATIO BY WEIGHT

COBRA SUPERIOR Black

COBRA SUPERIOR Black		COBRA SUPERIOR Hardener	
L	g	L	g
0.3	300	0.10	105
0.6	600	0.20	210
1.0	1000	0.33	350
2.0	2000	0.65	700
3.0	3000	1.00	1050

COBRA SUPERIOR for Color

COBRA SUPERIOR for Color		Pigment		COBRA SUPERIOR Hardener	
L	g	ml	g	L	g
0.3	300	30 ÷ 45	33 ÷ 50	0.10	105
0.6	600	60 ÷ 90	66 ÷ 100	0.20	210
1.0	1000	100 ÷ 150	110 ÷ 165	0.33	350
2.0	2000	200 ÷ 300	220 ÷ 330	0.65	700
3.0	3000	300 ÷ 450	330 ÷ 500	1.00	1050

COBRA SUPERIOR Black with an anti-slip additive

COBRA SUPERIOR for Color		Anti-slip additive		COBRA SUPERIOR Hardener	
L	g	ml	g	L	g
0.3	300	50	80	0.10	105
0.6	600	100	160	0.20	210
1.0	1000	180	260	0.33	350
2.0	2000	300	510	0.65	700
3.0	3000	500	765	1.00	1050

COBRA SUPERIOR for Color with an anti-slip additive

COBRA SUPERIOR for Color		Pigment		Anti-slip additive		COBRA SUPERIOR Hardener	
L	g	ml	g	ml	g	L	g
0.3	300	30 ÷ 45	33 ÷ 50	50	80	0.10	105
0.6	600	60 ÷ 90	66 ÷ 100	100	160	0.20	210
1.0	1000	100 ÷ 150	110 ÷ 165	180	260	0.33	350
2.0	2000	200 ÷ 300	220 ÷ 330	300	510	0.65	700
3.0	3000	300 ÷ 450	330 ÷ 500	500	765	1.00	1050



Cobra Superior Technology



TECHNOLOGY

COBRA SUPERIOR

SUBSTRATE PREPARATION	
STEEL	Dry sand with P120 and degrease. Recommended isolator type: COBRA EPOXY.
OLD COATINGS	Degrease and dry sand with P220 ÷ P360. Degrease again. Recommended sealing type: COBRA EPOXY.
POLYESTER PUTTIES	Dry sand with P240 ÷ P320 until the finish level is achieved. Degrease. Recommended sealing type: COBRA EPOXY.
ALUMINIUM	Degrease and dry sand with P280 ÷ P360 or matt down with an abrasive cloth. Degrease. Recommended sealing type: COBRA EPOXY.
GALVANIZED STEEL	Degrease and dry sand with P280 ÷ P360 or matt down with an abrasive cloth. Degrease. Recommended sealing type: COBRA EPOXY.
STAINLESS STEEL	Degrease and matt down with an abrasive cloth. Degrease again. Recommended sealing type: COBRA EPOXY.
POLYESTER LAMINATES	Dry sand with P280 and degrease. Recommended sealing type: COBRA EPOXY.
PLASTICS	Degrease with PLUS 780 and matt down with an abrasive cloth. Degrease again. Apply the PLUS 700 Adhesion Enhancing Agent.
COBRA EPOXY	Does not require sand up to 48 hours, then sand with P320. Remove dust and degrease.

COBRA SUPERIOR EPOXY PRIMER

EPOXY
ANTI-CORROSION EPOXY PRIMER



1+1



6 h/20°C



2+3x,
1,7÷2,2 bar
Ø 1,2 ÷ 1,4mm



0 ÷ 10 min



3h/20°C,
25 min/60°C



P360+P500 P600+P1000



P600+P1000



Apply the subsequent decorative layers once the product has cured (3 h at 20°C for three layers and 2 h at 20°C for two layers). Maximum chemical reaction life (time to recoat without matting down): 48 h at 20°C.

**FAST
HARD
FLEX
LINER**



3 + 1 + 0 + 15%



1h/20°C



• **BLACK**

• **FOR COLOR**

10% to 15% (for Component A) of SPECTRAL 2K or SPECTRAL BASE 2.0 pigments (pigment can be added alone or with a binder)

COBRA SUPERIOR

Operating hardness	1 day / 20°C	30 min / 40°C + 60 min / 20°C
Final hardness	4 days / 20°C	30 min / 40°C + 3 days / 20°C

TEXTURE	ROUGH	MEDIUM	FINE	THIN 850		Stage 1.		Stage 2.	
				A	B	Ø	Pressure	Ø	Pressure
				3	1	4,0 mm	2 bar	4,0 mm	2,0 bar
				100g	35g	25 min	2x	70 cm	2 x
				A	B	2,5 mm	2 bar	4,0 mm	2,0 bar
				3	1	15-20 cm	2x	70 cm	2 x
				100g	35g	15 min	2x	30 cm	2 x
				A	B	1,4 mm	2 bar	1,4 mm	1,5 bar
				3	1	15-20 cm	2x	30 cm	2 x
				100g	35g	10 min	2x	1,4 mm	1,5 bar