

Zinc phosphate PZ20

In SB acrylic primer 2K

Guiding formulation/REF 100304ML3
MACRYNAL SM548/50x DESMODUR N75

Dry film thickness: **80µm + 120µm**

Application over **CRS** using a spray gun

Salt spray resistance **650hrs** according to the ASTM B-117

RAW-MATERIALS	% WEIGHT	DESCRIPTION	SUPPLIERS
<u>PART A</u>			
<i>Mix in the following order</i>			
MACRYNAL SM548/50x	31.20	Acrylic resin	ALLNEX (CYTEC)
DOWANOL PMA	13.00	Glycol ester, solvent	DOW CHEMICALS
<i>Mix until homogeneous preparation</i>			
TiO ₂ TR92	9.40	Rutile	HUNSTMANN
Zinc Phosphate PZ20	5.20	Anticorrosive pigment	SNCZ
BaSO ₄	22.90	Filler	OMYA
TALC 10M2	5.20	Filler	IMERYS
<i>Grind for 40 minutes till 5 on a Hegman gauge</i>			
NUODEX Zn 8%	0.13	Catalyst agent	ELEMENTIES SPECIALTIES
DBTL	0.06	Catalyst agent	ALLNEX (CYTEC)
<u>PART B</u>			
DESMODUR N75	7.80	Polyisocyanate hardener	BAYER
DOWANOL PMA	5.20	Glycol ester, solvent	DOW CHEMICALS
TOTAL WEIGHT	100.09		



45/49, Chaussée Jules César – F-95250 Beauchamp
 Technical support : tech.support@sncz.net
 Tél : +33 1 30 40 57 57
www.sncz.com

Properties

PVC % :	36.19
Solids % :	64.19
Volumic solids % :	42.97
Pigment/Binder ratio (vol) :	0.57

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