



GUIDE FORMULATION

HT024 –1K *hybrid* wb DTM-System (RAL 6011)
SYNTHALAT PWK 1542 + LIOCRYL XAS 7759 (3:1)

Based on : Bo 20-003 Hybrid DTM Co-free RAL 6011

HT024 –1K hybrid wb DTM-System (RAL 6011)

System Bo 20-003
Color RAL 6011

HT024_1k_PU-AY AC _DTM_PWK1542 - XAS7759_RAL6011_C4E_MSM_0120

Amount	Designation	Function
51.00	SYNTHALAT PWK 1542	urethane modified short oil alkyd emulsion
17.00	LIOCRYL XAS 7759	Styrene-acrylate
<i>under running stirrer</i>		
0.60	AFCONA 4599	dispersing additive
0.20	AFCONA 2505	defoamer
<i>stir well for 20 minutes.</i>		
4.00	Habicor® CS	anticorrosive pigment
3.00	Albawhite H90	barium sulfate
3.00	AKTISIL AM	silicate
4.00	HEUCOSIN™ Green G 190	Pigment preparation
4.00	Kronos 2310	pigment
2.00	Bayferrox 3920	pigment
<i>15 min. pre-disperse, then 45 min. pearl mill</i>		
<i>under running stirrer</i>		
0.90	TACorr MSM	multimetal & long term inhibitor
0.30	flashproTAC C4E	flashrust inhibitor
8.70	demin. water	solvent
0.50	TAFIGEL® PUR 44	PU thickener
0.20	DRICAT® 2705FW	catalyst
0.60	Borchi® OXY-Coat 1101	catalyst
100.00	total	

Adjust the application viscosity with demin. water