

CERTIFICATE OF ANALYSIS

PRODUCT NAME	Water-borne PU	DATE: 01/2010			
PRODUCT CODE	FLEXSEAL EXTRA MAT	PAGE:2			
PRODUCER	CST KİMYA SANAYİ TİCARET A.Ş	REVISION :00			
FEATURES	VALUE	TEMPERATURE	TEST METHOD	REMARKS	
VİSCOSİTY	80 KU.	23±0,5 ° C	Stormer Viscometer ISO 2431	Delivery	viscosity
SPEC.GRAVİTY	1,02 gr/cm ³	23 ° C	Pyknometer ISO 2811	Delivery	viscosity
DRYİNG TIME	1 hr.	23 ° C	Print-Free Test ISO 3678	Wet	application
GLOSS VALUE	10	23 ° C	Glossmetre ISO 2813	Dry	Film
COVERAGE	min 12 m ² /l	23 ° C	30-35 µ dry film thickness	Delivery	viscosity
SOLİD CONTENT	27,3	120 °C/2 h	Oven ISO 3251	Delivery	viscosity
PENDULUM HARDNESS	80	23 ° C	Konig ISO 1522	Dry	Film
FLEXİBİLİTY	min. 3 mm	23 ° C	Erichsen Cupping Test ISO 1520	Dry	Film
ADHESİON	Gt-0	23 ° C	Cross-cut ISO 2409	Dry	Film
WATER RESİSTANCE	Blistering		4 days at 49±3 ° C in distilled water	Dry	Film
İN CAN STABİLİTY	± 10 KU	52 ° C	30 days at oven		