

# Technical Data Sheet

**AkzoNobel**

TX-F #23 PRIMER BLACK + RESOTHANE-HT#200(TX-F) TRY(ADA)

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created on : 14.May.2018 ; KIM, DaeSeong

TECHNICAL INFORMATION		
Type	BTX-Free solvent-borne <input checked="" type="checkbox"/>	BTX-Free solvent-borne <input checked="" type="checkbox"/>
Color	BLACK	BLACK
Gloss	4.4±0.2 (60° Geometry)	2±0.1 (60° Geometry)
Supply viscosity	61.1±3 KU (stomer , 25℃)	56±3 KU (stomer , 25℃)
SG wet	0.989±0.03 kg/l	1.02±0.03 kg/l
Weight solids	34.4±2 %	39.6±2 %
Film thickness dry	15±2 μm DFT	20~25 μm DFT
Shelf life	12 months	12months
Rec. coating system	Base coat	Top coat

The above data does not represent a specification

APPLICATION TIPS		
Before using	stir well	stir well
Substrate	ABS,PC/ABS	TX-F #23 PRIMER BLACK
Pre treatment	Cleaning with IPA	-
Application method	Air assisted spraying	Air assisted spraying
Thinner	A/T#570(TX-F) thinner	A/T#570(TX-F) thinner
Hardener	POLY HARD TX-F	Poly Hard TX-F
Mixing ratio	100/16/60~80w/w(subject/hardener/thinner)	100/16/40~50w/w(subject/hardener/thinner)
Application viscosity	14 ~ 15 sec (F/cup#4, 20℃)	13 ~ 15 sec (F/cup#4, 20℃)
Pot life	4 hrs	4 hrs
Flash off	5~10 min × RT (Wet on wet)	5~10 min × RT
Curing schedule	: Over 30min × 75±5℃ Object temperature	
Disposal	: Do not allow into drains or watercourse	

This data sheet represents the actual status of the development and substitutes all previous.

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