

## Master Bond SteelMaster 43HT Stainless Steel Filled Two Component Epoxy System

Category: Polymer, Adhesive, Thermoset, Epoxy, Epoxy Adhesive

## **Material Notes:**

Master Bond Steelmaster 43HT is a high performance, stainless steel filled two component epoxy resin system for the cost effective repair, maintenance, rebuilding, restoring and resealing of worn or damaged metallic components. It is formulated to cure rapidly at room temperature and features a convenient 5 to 1 mix ratio by weight.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Master-Bond-SteelMaster-43HT-Stainless-Steel-Filled-Two-Component-Epoxy-System.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	400 °F	
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 - 120 min	1.00 - 2.00 hour	
	@Temperature 93.3 °C	@Temperature 200 °F	
	1440 min	24.0 hour	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Descriptive Properties	Value	Comments
Color Code	"A" Dark Gray; "B" Tan	
Mix Ratio By Weight	100/20	
Set-Up Time, minutes	20-30	At Room Temperature
Viscosity	Thixotropic Paste	Room Temperature

## Contact Songhan Plastic Technology Co.,Ltd.

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