

NMSFT-R30 and NMSFT-B50 are self fusing, silicone rubber electrically insulating tapes. The tapes adhere to themselves but are non-tacky to the touch and will not adhere to other substrates.

### Product Features

- Cure time 24hrs @ room temp
- Meets AA-59163A Class 1 Type 1 & MIL I-46852C Type 1

Property	Test Method	Test Method	
		NMSFT-R30	NMSFT-B50
Thickness (mm)	-	0.3 (0.012")	0.5 (0.02")
Width (mm)	-	19	19
Roll Length (m)	-	15	15
Colour	-	Red	Black
Dialectric Strength (V/mil)	ASTM D149	802	650
Tensile Strength (psi)	ASTM D412	1282	1427
Elongation (%)	ASTM D412	457	537
Water Absorption (%)	Mil-I-46852C / A-A-59163	< 3	< 3
Bond Strength (lbf/in)	Mil-I-46852C / A-A-59163	2.6	3.8