Si'Tarc Scientific And industrial Testing and Research Centre, Coimbatore-641006	Electrical Testing Laboratory SERVICE REQUEST FORM FOR WINDING WIRES (As Per IS 13730 (Part -3) -2012)	Code No.

Description of Sample

Name of the sample	Polyester Enameled Round Copper Wire Class 155				
Make / Brand		# Size		Material	
Shape	Round	Required Length in m	100 (min)	# Grade	1 / 2 / 3
Length of the sample in m		Identification			

Test Requirements

Sl. No.	Name of the test	Test Requit	Sl. No.	Name of the test	Test Requit
1.	Dimensions (Cl.No. 4)		2.	Electrical Resistance (Cl.No. 5)	
3.	Elongation Test (Cl.No. 6)		4.	Springiness (Cl.No. 7)	
5.	Flexibility and adherence Mandrel winding test (Cl.No. 8.1)		6.	Peel test (Cl.No. 8.4)	
7.	Stretch test (Cl.No. 8.2)		8.	Heat shock test (Cl.No. 9)	
9.	Jerk test (Cl.No. 8.3)		10.	Cut through test (Cl.No. 10)	
11.	Resistance to abrasion (Cl.No. 11)		12.	Resistance to solvents (Cl.No. 12)	
13.	Breakdown voltage (Cl.No. 13)		14.	Continuity of covering (Cl.No. 14)	
Y- Required, NR – Not Required, Put **Y** or **NR** for test requirements.					

SiTARC

Note:
1) Kindly issue separate SRF Form for each sample
2) Marked with an # are Mandatory Fields

SLFEL 063/01-02/01-20

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Name and Address of the Customer in Test Report		Ref Doc. Details :	
Name and Address of the Customer in Invoice		Contact Person: Phone No.	
Sample Inward No.		Date	

For Si'Tarc Date: Sign & Name	Customer Date: Sign & Name