

**GOVERNMENT OF ANDHRA PRADESH  
EDUCATION (SSA) DEPARTMENT**

From  
**Smt V. Usha Rani, I.A.S.,**  
State Project Director,  
Rajiv Vidya Mission (SSA),  
Andhra Pradesh, Hyderabad

To  
The Project Officers,  
RVM(SSA) in the State.

**Rc.No.512/RVM (SSA)/C4/2012, Dt: 25-04-2013**

Sir,

**Sub** : RVM(SSA), A.P., Hyderabad-Supply of Uniforms for the year 2012-13 – Issue of Guidelines for Procurement of Uniforms-Clarification-Issued -Reg.

**Ref** : 1 This Office circular No.512/RVM(SSA)/C4/2012,Dt:17.11.2012  
2.G.O.Ms.No.24,Industries& Commerce(Tex)Dept,D t:22.3.2013  
3.Clarifications sought by certain POs of RVM(SSA).

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With reference to the clarification sought by certain Project Officers of RVM(SSA) in the State in the reference 3<sup>rd</sup> cited I am to inform you that the specifications of the cloth was already communicated for procurement of Uniform cloth to the students in their districts.

However the specifications of cloth is communicated for procurement of Uniform cloth from the Mills /Agencies other than APCO. The specifications of cloth to be supplied by APCO will be communicated shortly.

Yours faithfully

**Encl:** Specifications

State Project Director

SN  
24-4-13  
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## SPECIFICATIONS / PARAMETERS

### Shirting

Sl. No	Test Parameter	Requirement	Tolerance
1	Warp Count	2/60s PC/PV	± 5%
2	Weft Count	30s PC/PV	± 5%
3	Blend Composition (Warp & Weft)	67:33	± 3 Units
4	Ends / Inchs.	64	+ 5% - 2.5%
5	Picks / Inchs.	62	+ 5% - 2.5%
6	Width	91 /137Cms	± 1 cm
7	Length	17 Mtrs. and above	
8	Mass (GSM)	115 grams	+ 5% - 2.5%
9	Breaking Strength Warp	50 Kgf	- 5% on average
10	Breaking Strength Weft	50 Kgf	- 5% on average
11	Crease recovery angle	As per Standard IS 15852:2009	As per Standard IS 15852:2009
12	Pilling Resistance		
13	P. H. Value (Hot method)		
14	Colour Fastness to Light		
15	Colour Fastness to washing Test 2		
16	Colour Fastness to Perspiration		
17	Colour Fastness to Rubbing		
18	Colour Fastness to Hot Pressing		
19	Tear Strength		
20	Abrasion resistance		

## SPECIFICATIONS / PARAMETERS

### Suiting Dyed.

Sl. No	Test Parameter	Requirement	Tolerance
1	Warp Count	2/30s PC/PV	± 5%
2	Weft Count	2/30s PC/PV	± 5%
3	Blend Composition (Warp & Weft)	67:33	± 3 Units
4	Ends / Inchs.	62	+ 5% - 2.5%
5	Picks / Inchs.	46	+ 5% - 2.5%
6	Width	137 Cms	± 1 cm
7	Length	17 Mtrs. and above	
8	Mass (GSM)	190 grams	+ 5% - 2.5%
9	Breaking Strength Warp	90 Kgf	- 5% on average
10	Breaking Strength Weft	65 Kgf	- 5% on average
11	Crease recovery angle	As per Standard IS 15853:2009	As per Standard IS 15853:2009
12	Pilling Resistance		
13	P. H. Value (Hot method)		
14	Colour Fastness to Light		
15	Colour Fastness to washing Test 2		
16	Dry-cleaning		
17	Colour Fastness to Perspiration		
18	Colour Fastness to Rubbing		
19	Colour Fastness to Hot Pressing		
20	Tear Strength		
21	Drape, percent		