

Type:	Colors code - PP	REV: 3.2
Issued:	02/02/2017	PB
Modified:	26/09/2019	KP

## PP- cables range.

### PP - FIBER OPTIC and LOOSE TUBES color code

#### TUBES COLOUR CODE FOR CABLES WITH UP TO 12 TUBES

Tube number	1	2	3	4	5	6	7	8	9	10	11	12
Tube colour	Red	Blue	Green	Yellow	Violet	White	Orange	Grey	Brown	Black	Aqua	Pink
RAL	3000	5015	6026	1021	4005	9010	2003	7000	8003	9005	6027	3015

#### TUBES COLOUR CODE FOR CABLES WITH UP TO 36 TUBES (WITH ADDITIONAL MARKING, WHICH CAN BE CUSTOMIZED)

Tube number	1	2	3	4	5	6	7	8	9	10	11	12
RAL	3000	5015	6026	1021	4005	9010	2003	7000	8003	6018	6027	3015
Tube colour	Red	Blue	Green	Yellow	Violet	White	Orange	Grey	Brown	Light green	Aqua	Pink
Tube number	13	14	15	16	17	18	19	20	21	22	23	24
Tube colour	Red 	Blue 	Green 	Yellow 	Violet 	White 	Orange 	Grey 	Brown 	Light green 	Aqua 	Pink 
Tube number	25	26	27	28	29	30	31	32	33	34	35	36
Tube colour	Red 	Blue 	Green 	Yellow 	Violet 	White 	Orange 	Grey 	Brown 	Light green 	Aqua 	Pink 

\* |, ||, ||| - additional marking of tubes / modules.

#### EXAMPLES FOR CABLES WITH A MULTI-LAYER CONSTRUCTION:

Tube number	1	2	3	4	5	6	1 Layer												
Tube colour	Red	Blue	Green	Yellow	Violet	White													
Tube number	7	8	9	10	11	12	13	14	15	16	17	18	2 Layer						
Tube colour	Orange	Grey	Brown	Light green	Aqua	Pink	Red	Blue	Green	Yellow	Violet	White							
Tube number	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	3 Layer
Tube colour	Orange	Grey	Brown	Light green	Aqua	Pink	Red	Blue	Green	Yellow	Violet	White	Orange	Grey	Brown	Light green	Aqua	Pink	

#### OR

Tube number	1	2	3	4	5	6	7	8	9	1 Layer								
Tube colour	Red	Blue	Green	Yellow	Violet	White	Orange	Grey	Brown									
Tube number	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	2 Layer		
Tube colour	Light green	Aqua	Pink	Red	Blue	Green	Yellow	Violet	White	Orange	Grey	Brown	Light green	Aqua	Pink			

#### OPTICAL FIBRES COLOUR IDENTIFICATION

Fibre number	1	2	3	4	5	6	7	8	9	10	11	12
Fibre colour	Red	Blue	Green	Yellow	Violet	White	Orange	Grey	Brown	Black	Aqua	Pink
Colour												
Fibre number	13	14	15	16	17	18	19	20	21	22	23	24
Fibre colour	Red*	Blue*	Green*	Yellow*	Violet*	White*	Orange*	Grey*	Brown*	Natural	Aqua*	Pink*
Colour												

\* fibres 13-24 with additional black marking

