

Tape Conductors

Copper with PVC



Code No.	Size (mm)	Coil Size (m)	Weight (kg/m)
COBCT 253P	25x3	50	0.76
COBCT 256P	25x6	25	1.44
COBCT 253P-LSHF	25x3	50	0.81
COBCT 256P-LSHF	25x6	25	1.49



Material
High conductivity copper – BS EN 13601
Green PVC cover with low smoke halogen free (LSHF)



Tested Standard
IEC 62561 Part 2
TIS 3024 Part 2



Application
- Shall be use in down conductor system.
- Suitable for typical installation.

Aluminium with PVC



Code No.	Size (mm)	Coil Size (m)	Weight (kg/m)
COBAT 253P	25x3	50	0.26
COBAT 254P	25x4	50	0.36
COBAT 253P-LSHF	25x3	50	0.34
COBAT 254P-LSHF	25x4	50	0.41



Material
Aluminium tape – BS 2898
Green PVC cover with low smoke halogen free (LSHF)



Tested Standard
IEC 62561 Part 2
TIS 3024 Part 2



Application
- Shall be use in down conductor system.
- Suitable for typical installation.

Copper with Lead



Code No.	Size (mm)	Coil Size (m)	Lead-Cover Thickness (m)	Weight (kg/m)
COBCTL 253	25x3	25	2	2.21
COBCTL 506	50x6	20	2	5.57



Material
Copper with Lead
(Copper – BS EN 13601)



Tested Standard
IEC 62561 Part 2
TIS 3024 Part 2



Application
- Shall be use in down conductor system.
- Shall not be embedded in ground.
- Suitable for Oil & gas industrial area.

Tinned Copper with Lead



Code No.	Size (mm)	Coil Size (m)	Lead-Cover Thickness (m)	Weight (kg/m)
COBCTL 506T	50x6	25	2	5.57



Material
Tinned Copper with Lead
(Copper – BS EN 13601)



Tested Standard
IEC 62561 Part 2
TIS 3024 Part 2



Application
- Shall be use in down conductor system.
- Shall not be embedded in ground.
- Suitable for Oil & gas industrial area especially in high salty or acidity environment.