

## **DOUBLE WALL TUBES**

AVAILABLE		EXTERNAL DIAMETER		WALL THICKNESS	
Diameter [mm]	Standard Dimension [mm]	Tolerans (±)	Standard Dimension [mm]	Tolerans (±)	
3.20	3.20	0.07	0.70	0.07	
4.75	4.75	0.07	0.70	0.07	
6.00	6.00	0.07	0.70	0.07	
6.35	6.35	0.07	0.70	0.07	
8.00	8.00	0.07	0.70	0.07	

## **COATINGS**

Coating operations are performed to improve both corrosion and wear resistance of both the single and double wall tubes.

BANTBORU, with its copper, zinc, PVF, the PA12 coating facilities and well equipped laboratories, meets high standards of both the automotive and white goods industries to serve all its customers.

### **Copper Coated Steel Sheet:**

With electrolytic copper coating process, low and precise copper coating thicknesses are obtained as requested by the customers.

### **Pipe Coating:**

#### **Zinc + Cr + 3 Passivation**

Cr + 3 passivation is applied over electrolysis zinc coating. In this way the tubes gain resistance against corrosion - white and red rust -.

#### **Zinc + Cr + 3 Passivation + Pvf**

Cr + 3 passivation and PVF painting is applied over electrolysis zinc coating. Coated tubes become resistant against corrosion, chemical effects, thermal shocks, different climatic conditions, and physical effects.

#### **Zinc + Passivation + Primer + PA12**

Primer and extrusion PA12 coating is applied over electrolysis zinc + cr+3 passivation. Coated tubes become resistant against corrosion, chemical effects, thermal shocks, different climatic conditions, and physical effects ( especially impact of stones ). Different polymer applications can be used as per customer request.