

## 2 Design requirements (continued)

### 2.2 Three-core cable (continued)

No.	Cable component	Requirements	
		HD	Additional
17.	Outer Sheath	HD 620-1 Subclause 4.9	If required IEC 60229
17.1	Material: PE	Table 4B Type DMP2 or DMP5	
17.2	Colour		black with two red stripes 180° apart
17.3	Round cable		
17.3.1	Thickness: minimum value		see Table 3
	OR		
17.4	Trefoil cable		
17.4.1	Thickness: a) nominal value b) minimal value	HD 620-1 Subclause 4.9.3	all diameters: 1,50 mm
18.	Marking	HD 620-1 Clause 3	See Table 2
18.1	Indication of origin	Subclause 3.1	on outer sheath
18.2	Year of manufacturing		on outer sheath
18.3	Continuity of marking		repetition within < 1 m
18.4	Durability	Subclause 3.3	
18.5	Legibility	Subclause 3.4	
18.6	In compliance with	HD 620-10N	
18.7	Meter marking		If required