

Geometrical	ISO 4427-2 section 6	Continuously	-
Marking	This specification	Each pipe or coil	1
Melt mass-flow rate	ISO 4427-2 section 8	Once per pipe run	1
Elongation at break	ISO 4427-2 section 8	Once per pipe run	1
Tensile strength at yield on a sample cut from the pipe	ISO 6259 (Tensile strength to be $\geq 19\text{MPa}$)	Once per pipe run	1
Longitudinal reversion	ISO 4427-2 section 8	Once per pipe run	1

Table 20-5: Release Tests to be under taken on Each Batch of Fabricated Fittings

Characteristics	Reference	Sampling Frequency	No. of Tests or Inspections
Appearance and colour	ISO 4427-2 section 5	Continuously	-
Geometrical	ISO 4427-2 section 6	Continuously	-
Marking	This specification	Each fitting	1
Hydrostatic strength at 20°C , 100hrs & $12.4\text{MPa} \times f$	ISO 4427-3 Annex B	Once per batch	1 piece only