Technical Specifications and Trial Directives of Fire Hose 30 m

SNo.	Technical Specifications	Trial Directives
1.	Should be light weight and easy to handle.	BOO to physically check and verify the parameter.
2.	Should be made of a durable material that can withstand exposure to heat, abrasions and punctures.	BOO to physically check and verify the parameter through OEM certificate.
3.	Should have a high burst pressure and a high flow rate.	BOO to physically check and verify the parameter through OEM certificate.
4.	Should have a low friction loss, which will reduce the amount of water pressure lost as the water flows through the hose.	BOO to physically check and verify the parameter through OEM certificate.
5.	Should be resistant to kinking and collapsing so the water flow is not interrupted.	BOO to physically check and verify the parameter through OEM certificate.
6.	Made of a material that does not leave a toxic residue.	BOO to check and verify the parameter through OEM certificate.
7.	Easy to roll and pack	BOO to physically check and verify the parameter.
8.	Warranty- at least 1 year	BOO to check and verify the parameter through undertaking provided by firm/OEM.
9.	Length: 30 m	BOO to physically check and verify the parameter.
10.	63 mm diameter (IS 906 for coupling made of gun metal-male and female couplings 63 mm dimeter)	BOO to physically check and verify the parameter through compliance certificate.