



No. 39-1 Jalan Puteri 5/3 bandar Puteri Puchong  
47100 Pucong, Selangor, Malaysia



**Synthetic, Single Jacket Fire Hose :**

High tenacity multifilament Polyyster yarm,circular woven in twill weave substantially higher abrasion resistance compared to plain weave Hose light weight 200PSI / 14Bar Service Pressure

**Applications :**

Cabinet / Fire Hose Reel / Fire Hose Rack

**Scope :**

Hose manufactured to this specification are superior quality and workmanship. Lined fire hose for interior fire protection are light in weight and designed for emergency use only.

**Construction And Features :**

The hose is of single jacket construction.  
The jacket is made with high tenacity filament polyester yarn in both the warp and weft directions,to provide maximum strength to weight ratio.  
The hose is resistant to chemicals and petrol products, rot & mildew, hydrolysis, and resist deterioration due to exposure UV-rays and ozone.

**Performance :**

The hose, in all sizes, have minimum service, test, and burst pressures as specified in the technical chart The hose have a maximum flow with minimum friction loss.  
The hose have no defects, dirt, knots, lumps or other irregularities affecting the performance of the hose.

Specification	DN50 - 2"	DN65 - 2 1/2"
Burst pressure	600 PSI- 41 bar	600 PSI- 41 bar
Proof pressure	300 PSI - 21 Bar	300 PSI - 21 Bar
Working Pressure	200 PSI-14 Bar	200 PSI-14 Bar
Length of Hose	20 meters	20 meters
Specification	Conforming to BS:6391, Type 1	Conforming to BS:6391, Type 1