

## ARMTEX ONE RED HOSE DN25-20M WITH GFR BRONZE FITTINGS PN40 CRIMPED

<https://www.securhit.com/en/fire-hoses-and-accessories/396-tuyau-armtex-one-rouge-dn25-20m-avec-raccords-gfr-bronze-pn40-sertis.html>

40 bar high-pressure fire hose for professional firefighting operations



### Description

The ARMTEX ONE DN25 fire hose is designed for firefighting operations in the most demanding environments. Ideal for municipal fire departments, petrochemical and nuclear industries, marine applications, and other industrial services, this hose combines extreme durability and reliability to ensure safe and efficient interventions.

#### Key Features and Benefits

- Robust and durable construction: manufactured from high-tenacity synthetic yarn with circular weaving, fully protected and locked by a highly resistant nitrile rubber and PVC blend, extruded through the weave to create a homogeneous construction without glue or adhesives.
- High tensile strength: minimum guaranteed value of 1750 psi (12,000 kPa), ensuring excellent performance under demanding conditions.
- Outstanding abrasion resistance: tested according to FM2111 and UL19 standards, extending hose service life in harsh environments.
- Crack resistance: no visible cracking of the lining or cover when tested according to ASTM D518 procedure B at 40°C.
- Extreme heat resistance: capable of withstanding surface temperatures up to 600°C for at least 2 minutes without rupture or damage to the synthetic reinforcement when subjected to 100 psi (700 kPa) static pressure.

#### Main Specifications

- Length: 20 m
- Nominal diameter: DN25

- Working pressure: 40 bar
- Color: Brick red
- Heat resistance: Up to 600°C
- Couplings: GFR included

The ARMTEX ONE fire hose combines safety, performance, and durability, making it an ideal solution for firefighting operations in municipal, industrial, and marine environments.

## **Caractéristiques**

- Coloris : Rouge brique
- Résistance à la chaleur : Jusqu'à 600°C