



# HARVIK RUBBER INDUSTRIES SDN. BHD. (12096-P)

## FIRE FIGHTING BOOTS

### Fire Fighting Boots (#9687) - CE Standards (EN-345-2:1996)



<b>Colour</b>	<b>Black/Yellow</b>
<b>Saiz Range</b>	Euro : 37-48 UK : 4-13 US : 5-14
<b>Type of construction</b>	<b>Vulcanized Rubber Upper and Sole</b>
<b>Compliance</b>	European Standard, CE Approved - EN 345-2:1996 (SP-FP-E-HRO-CI), A29 also available on art 9687L CSA Z195-02 - Canadian Standards Association ANSI - American National Standard Z41PT99 Malaysian Standard, MS EN 345: 1988 (SB-P-E-HRO)
<b>Air pressure applied for water leakage testing</b>	50kPa
<b>Lining Material</b>	Leg Lining : Woven Cotton Canvas Weight (min) 250g/m <sup>2</sup> , Thickness (min) 0.60mm Insole Lining : Woven Sheeting Weight (min) 130g/m <sup>2</sup> , Thickness (min) 0.30mm
<b>Rubber Components</b>	Upper : Black in Colour, 65% Natural Rubber, 30% Styrene Butadiene Rubber and 5% Chloroprene Rubber Foxing : Yellow in Colour, 65% Natural Rubber, 30% Styrene Butadiene Rubber and 5% Chloroprene Rubber
<b>Thickness of Upper and Fabric Combined</b>	1.80mm (Minimum)
<b>Sole / Heel</b>	Black in Colour, 70% Chloroprene Rubber, 20% Nitrile Rubber & 10% Natural Rubber Oil Resistant - Immersion in iso-octane (22 hours at 22 °C) 12% max change in volume Abrasion Resistant - DIN 53516 : 250mm <sup>3</sup> max Hardness Shore A : 65 ± 5
<b>Outsole Pattern</b>	NJV, Black Moulded Sole
<b>Sole Protection</b>	Electric Shock Resistant - Meets CSA-Z195-02, Resistance to Hot Contact - Meets both NFPA and EN 345-2, Energy absorption - Meets EN 345-2
<b>Steel Midsole</b>	One piece Stainless Steel, Meets CSA-Z195-02 Sole Penetration and EN 345 Flexing test
<b>Steel Toe</b>	Meets EN 345 Impact and Compression
<b>Chemical Resistant</b>	Upper - Resistant towards mild acids and alkali Sole - Resistant towards mild acids
<b>Finishing</b>	Hypalon Lacquer
<b>Packing</b>	Polybag 6 pair / carton