

## Product Description

Material	High-density polyethylene
Material Code	536
Material Type	3D printed material
Material Properties	200 Shore D hardness ASTM F2413-18 M I / 75 C / 75 CE EN ISO 20345
Material Weight	1100g ASTM F2413-18 M I / 75 C / 75 CE EN ISO 20345
Material Standard	CE en ISO 20345 SBP SRC
Material Color	Black
Material Finish	Matte
Material Weight	900g
Material Thickness	3mm
Material Composition	EVA HI-Poly PU
Material Dimensions	36-46
Material Quantity	3
Material Description	Soft / Hard / Medium density polyethylene
Material Dimensions	1000mm x 1000mm x 58.5 x 40 x 32.5 cm
Material Dimensions	3300mm / 1x20 'roll 6600mm / 1x40 'roll

## Product Pictures









# **Air breathable 3D fly knitting fabric**



# SAFETY PROTECTION



prevent puncture  $\geq 1100\text{N}$

# SAFETY PROTECTION

Impact resistant  $\geq 200\text{J}$





# SAFETY SHOES TEST



**Toecap Test  $\geq 200$  Joules**



**Midsole Test  $\geq 1200$  Newtons**



**ESD Anti-Static Test**



**Tear Strength  $\geq 120$ N**



**Bondness Test  $\geq 4.0$ N/mm**



**Flex Tester  $\geq 36,000$ T**

# Canton Fair



## SAFETY SHOES



## RAIN BOOTS



PROFESSIONAL SAFETY SHOE & RAIN BOOT FACTORY