

## ARES S5005 TECHNICAL SHEET

<b>Model</b>	ARES S5005
<b>Series</b>	VISA



<b>Description</b>	
Fashion sports safety shoes Composite toecap LIKEKEVLA insert plate MD+rubber out-sole	
<b>CE Standard</b>	EN ISO 20345:2011
<b>Category</b>	S1P SRC

UPPER COMPONENT	MATERIALS	SPECIFICATION
UPPER	Grey/white 3D fly-knit	Grey High tensile polyester thread knitting pattern
APRON	KPU	KPU Anti-kick
COUNTER POCKET	Grey/white 3D fly-knit	High tensile polyester thread knitting pattern
VAMP LINING/QUARTER LINING	Black Non-wove / Grey permeable BK mesh	208BK Mesh, tear Strength > 18N
ROLL LINING	BK Mesh+Foam	208BK Mesh+12mm Foam
TONGUE	BK Mesh+Foam	208BK Mesh+12mm Foam
COUNTER LEATHER	Toe puff	1.0 green material
SHOESTRING	Webbing	Length: 120MM, tensile strength >60N
INSOCK	Grey mesh HAIBOLI+full removable	Grey
THREAD	Grey	Dacron Color Pearl thread
TOE CAP	Composite toe cap	Impact resistance >200J Compression resistance >1500KGS
BINDING OF TOE CAP	PC binding	Thickness: 3MM, Viscose/Polyester
SOLE COMPONENT	MATERIALS	SPECIFICATION
INSOLE	LIKEKEVLA Anti-static insole	Thickness 1.0mm anti-penetration force >1100N
OUTSOLE	MD+rubber	BLACK+GREY inter-layer / shock proof material+abrasion slip resistance out-sole Abrasion layer: 0.95+0.05 Abrasion resistance<15MM3 Upper/out-sole band strength>4N/MM Hell weight capacity>20J
SLIP RESISTANCE SRC	Test Floor: Ceramic Tile with Sodium Lauryl Sulphate	Heel part friction index : 0.4 Flat contact friction index: 0.32
	Test Floor: Steel Floor with Glycerol	Heel part friction index: 0.23 Flat contact friction index: 0.22
SIZE RANGE	36-46	
WEIGHT	+/-800g/pair	