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TECHNICAL SHEET		PRODUCT PHOTO	LINES	TECHNOLOGIES
ORT20104 - VISERYS ESD S3S CI HI HRO FO SR Natural Confort 11 Mondopoint® NanoFiber Toe Cap, ultralight, metal free. FOOTWEAR TYPE "A" TEST REPORT SIZE 42 SIZES 35-48				        
DESCRIPTION		TECHNICAL SPECIFICATIONS		
The Viserys from the Red Stratos range are low-cut safety shoes designed for those who work intensively even in difficult conditions. With protection class S3S CI HI HRO FO ESD SR, they offer an ultra-lightweight NanoFiber toecap, metal-free perforation protection and PUTEK® star upper that is resistant, breathable and water-repellent, ideal even in cold seasons. The high-grip, heat- and hydrocarbon-resistant outsole guarantees stability on demanding surfaces, while the breathable lining and anatomical U-Power Original footbed ensure prolonged comfort throughout the working day, perfect for industry, logistics and technical environments.		EN ISO 20345:2022+A1:2024		
		SAFETY TOE CAP		
		Impact resistance. Free heights after collision mm		
		Compressive strength. Free heights after compr. mm		
		ANTI-PERFORATION INSERT		
		Puncture resistance		
		ELECTRICAL RESISTANCE OF THE SHOE		
		Measurement result		
		VAMP LINING		
		Permeability to water vapor mg/(cm^2 h)		
		Permeability coefficient mg/cm^2		
		Resistance to abrasion		
		SOLE WEAR		
		Abrasion resistance (volume loss) mm^3		
		Bending resistance mm		
		Resistance to sole / midsole detachment N/mm		
		Heel energy absorption J		
		SLIP RESISTANCE		
		On ceramic with NaLS (forward heel 7°)		
		On ceramic with NaLS (backward heel 7°)		
		SR-Slip resistance on ceramic with glycerin (forward heel 7°)		
SR-Slip resistance on ceramic with glycerin (backward heel 7°)				