



Technical Data

Color	Black
Sizes Available	--
Packaging	--
Packed	--
Case Dimensions (cm)	--
Case Weight (kg)	0.00
Country of Origin	--
Material	Leather
Outsole	--
Toe Type	--
Tread Pattern	--
Height	--
Construction	--
Certifications	TAA Compliant

Performance Data

ASTM F2413 Requirement	--
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PUMA® Safety

CROSSTWIST BLACK MID SB E PS WPA FO
HRO SR Composite Toe, Heat Resistant, Slip
Resistant, Safety Shoes

- **RUBBER OUTSOLE** The uniquely designed outsole cleat profile offers ultimate slip resistance (SR) and optimal safe ground contact and is up to 300°C heat resistant (HRO).
- **CUSHIONING MIDSOLE** Thousands of tiny bubbles in this ultra lightweight midsole ensure an optimal cushioning and improve the flexing action of the foot.
- **idCELL** The idCELL element in the heel area consists of a very soft, shock absorbing material. It maximises impact and shock absorption when the heel strikes the ground.
- **ROTATION POINT** The special feature of the sole is the integrated rotation point in the area of the inner metatarsus. This point is the most severely strained part while walking. By reinforcing it, friction and thus fatigue is greatly reduced.