

# ZircoFlex<sup>®</sup> SHIELD R Flat shield

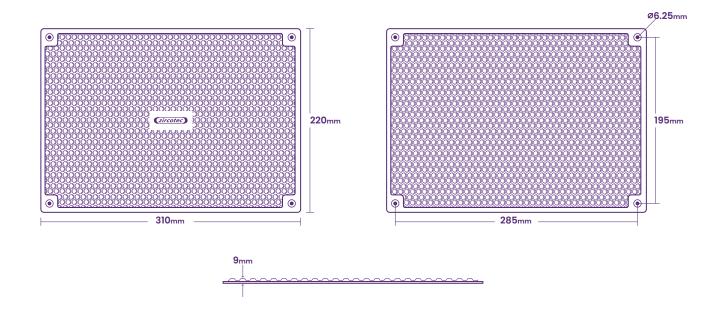
ZircoFlex® SHIELD R is a state-of-the-art heat shielding solution designed for automotive and motorbike applications. Our products are engineered to provide superior thermal protection, reducing heat transfer and enhancing the performance and longevity of various components.



## ZircoFlex® SHIELD R Flat shield

Versatile flat shield suitable for various applications where flat geometry is preferred.

#### SPECIFICATIONS



LENGTH	WIDTH	DEPTH	THICKNESS	RADIUS	FIXING				
					TYPE	PITCH	TAG OR HOLE	INCLUDED	SUITABLE PIPE DIA
310mm	220mm	-	9mm	-	Corner holes 2x2 pattern	285x195mm	Hole ø6.25mm	-	-

All products are handmade and therefore dimensions are provided for guidance only.

#### **KEY FEATURES**

- High Temperature Resistance: Operational up to 1000°C, ensuring robust performance under extreme conditions.
- Thermal Efficiency: Achieves up to 50% reduction in hot-to-cold face temperatures, protecting critical components from heat damage.
- Durability: Constructed with premium materials for unmatched durability and longevity.
- Versatility: Suitable for a wide range of applications, including exhaust pipes, air intakes, and flat surfaces.
- Utilising our 6mm thick insulation core.

### MAINTENANCE AND CARE

Periodically check the shields for signs of wear or damage. Clean with a mild detergent and water. Avoid using harsh chemicals that could damage the material.

