

## TECHNICAL SPECIFICATION

Product: GEKO SMOKE BLACK

Backing support: Painted aluminium

Adhesive: Acrylic

Liner: White released paper

Supply dimensions: Standard width: 40 mm (tolerance:  $\pm 0.2 \text{ mm}$ )

Standard length: 9 m (tolerance: - 0 m / + 1 m)

Different width and length available upon request

Internal diameter:  $76 \text{ mm} \pm 3\% (3")$ 

Standard colours: Black

Applications: Appliances industry

Insulation Flues

Technical features	Unit	Values	
		Minimum	Typical
Backing thickness	μm		50 ± 10%
Aluminium thickness	μm		$55 \pm 10\%$
Total thickness	μm		$88 \pm 10\%$
Peel adhesion on steel	N/cm	4.5	6
Rolling ball tack	cm		≤ 10
Elongation	%	4	
Tensile strength	N/cm	40	45
Usage temperatures (°C)	-40 / +150		
Storage life (months)	12		

Test methods: AFERA, PSTC, IEC EN 60454-2

The present data are, to the best of our knowledge, of well-known origin or are based on tests performed on our standard production. They are proposed as a technical advice; nevertheless TRE EMME S.p.a. recommends to estimate their suitability to each specific application.

TRE EMME S.p.A. refuses all responsibility for any direct or indirect damage caused by an improper use of the product.

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