

Technical data sheet

MATERIAL

Self-wrapping PVC sheet.

PRODUCT SPECIFICATION

Protective covering of the insulation.

PRODUCT RANGE

Rolls, elbows and special pieces with a thickness of 0,35 mm.

PRODUCT APPLICATION

Visible covering and finishing of insulation systems. Not suitable for external applications.*

TECHNICAL INFORMATION	REFERENCE DATA	TEST STANDARDS
REACTION TO FIRE	$K_j/m^2 \geq 400$	DIN EN ISO 8256
TENSILE STRENGTH	$N/mm^2 > 35$	DIN EN ISO 527
MODULUS OF ELASTICITY	$N/mm^2 1800$	DIN EN ISO 527
EXPANSION COEFFICIENT	$1/K 0,9 \times 10^{-4}$	DILATOMETRO LEITZ
EMISSION FACTOR ϵ	97%	ISO 10292 - A
COLOUR	GREY RAL 7032	

01/2026

*Please note that Evocell&Mobius insulation material is not designed to operate in direct contact with the transported fluid. For specific requirements, please contact our Technical Department.

All standards cited in this document are intended to be updated to the latest released version. The latest released documentation and specific certifications are available upon registration on our website at: www.evocellmobius.it

It is the responsibility of the end user to verify the suitability of the product for the intended use, in relation to the specific conditions of use and installation.

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