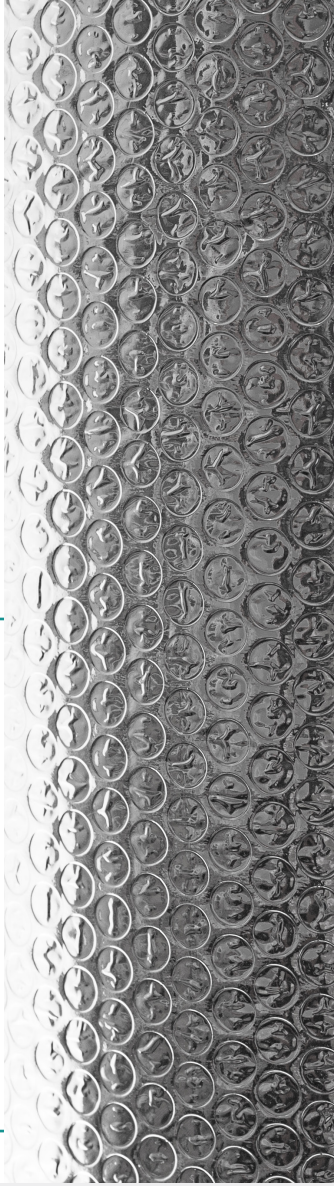
GRIZO

REFLECTIVE INSULATION SYSTEM



ABOUT GROPAK

GROPAK Sp. z o.o. is a Polish manufacturer of protective and insulation materials. For years, we have been providing solutions used in packaging, transport, product protection, and in reflective insulation systems under the GRIZO brand. **We focus on practical products, solid quality, and production tailored to the needs of business customers.**

GRIZO BRAND

GRIZO is a brand of reflective insulation systems based on metallized layers, bubble wrap, foam, and reinforced aluminium. GRIZO products help reduce energy losses, reflect thermal radiation, and protect surfaces against high and low temperatures.

The GRIZO line is suitable for **construction, transport, warehousing, installation protection, insulation of cargo spaces,** and wherever a lightweight, flexible, and easy-to-install reflective solution is needed.

- REFLECTIVE LAYER
- VAPOUR-TIGHT BARRIER
- DURABLE AND STRONG
- MULTI-LAYER STRUCTURE
- RESISTANT TO HIGH AND LOW TEMPERATURES

OUR TEAM



Zbigniew Gzyl
CEO & Founder
+48 510 500 608
zbigniew.gzyl@gropak.eu



Anna Waś
Mobile Sales Representative
+48 661 946 006
anna.was@gropak.eu



Kamil Bogdanik
Mobile Sales Representative
+48 512 526 527
kamil.bogdanik@gropak.eu

GROPAK
MANUFACTURER OF PROTECTIVE AND INSULATION MATERIALS

Office: 43-300 Bielsko-Biała, Katowicka 103
Production: 32-830 Wojnicz, Warszawska 62
biuro@gropak.eu | www.gropak.eu

GRIZO

Thermo+

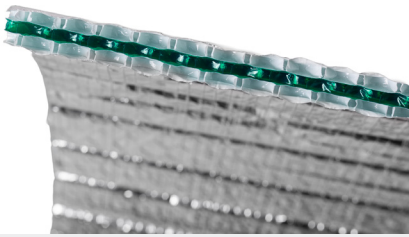
5-LAYER MAT FOR REFLECTIVE INSULATION SYSTEMS



GRIZO Thermo+ is a multi-layer reflective mat made of reinforced aluminium and layers of bubble wrap. The product is designed for applications requiring higher efficiency, a stable structure, and increased resistance.

APPLICATIONS:

- roofs
- attics
- walls
- ceilings
- halls
- transport
- technical enclosures
- agricultural buildings
- installation covers



FEATURES:

- 5-layer structure,
- reinforced aluminium,
- high efficiency in reflecting thermal radiation,
- durability and resistance to operating conditions.

LAYER CONFIGURATION:

5-layer mat:

- 2 layers of aluminium reinforced with fiberglass
- 3 layers of bubble wrap

PRODUCT PARAMETERS 15 m^2:

Basis weight	775 g/m^2
Thickness	10 mm
Width	1,15 m
Length	13 m
Lambda (λ)	0,032

GRIZO
› AluBubble ‹

SINGLE-SIDED METALLIZED BUBBLE WRAP

GRIZO AluBubble is a lightweight and flexible bubble wrap with a single-sided reflective layer. The product helps reduce energy losses, reflects thermal radiation, and helps protect surfaces against temperature changes.

LAYER CONFIGURATION:
- metallized film
- 3-layer bubble wrap



PRODUCT PARAMETERS 30 m²:

Basis weight	125 g/m²
Thickness	4 mm
Width	1,2 m
Length	25 m

GRIZO
› AluBubble Duo ‹

DOUBLE-SIDED METALLIZED BUBBLE WRAP

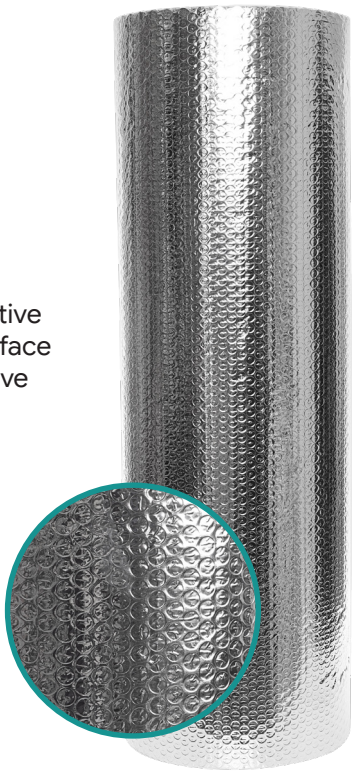
GRIZO AluBubble Duo is a bubble wrap with a reflective layer on both sides. The double-sided metallized surface expands the range of applications and allows effective reflection of thermal radiation from both directions. Lightweight and easy to install.

LAYER CONFIGURATION:
- metallized film
- 3-layer bubble wrap
- metallized film



PRODUCT PARAMETERS 30 m²:

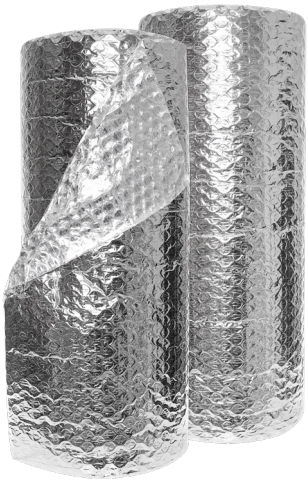
Basis weight	125 g/m²	Width	1,2 m
Thickness	4 mm	Length	25 m



GRIZO
› AluBubble Max ‹

SINGLE-SIDED METALLIZED LARGE-BUBBLE WRAP

GRIZO AluBubble Max is a product with increased thickness, based on large-bubble bubble wrap and a metallized layer. Thanks to its structure, it provides better spacing between layers and additional mechanical protection.



LAYER CONFIGURATION:

- metallized film
- 3-layer large-bubble bubble wrap



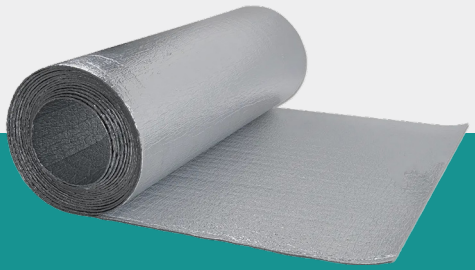
PRODUCT PARAMETERS 30 m^2:

Basis weight	150 g/m^2	Width	1,2 m
Thickness	10 mm	Length	25 m

GRIZO
› AluFoam ‹

DOUBLE-SIDED METALLIZED FOAM

GRIZO AluFoam is a flexible foam covered on both sides with a metallized layer. The product combines a reflective effect with the soft, elastic structure of foam, making it suitable as a protective, spacer, and insulating layer in many technical applications.



LAYER CONFIGURATION:

- metallized film
- polyethylene foam
- metallized film



PRODUCT PARAMETERS 30 m^2:

Basis weight	190 g/m^2
Thickness	5 mm
Width	1,2 m
Length	25 m