

# NERGALTEC

## CONCRETE POURING



Updated 09/09/2025

### Presentation

Ribbed expanded metal is used in applications related to structural work, concrete pouring, insulation material spraying, or metal/wood frame cladding.

Ribbed expanded metal ensures flatness, rigidity, and good adhesion. It is also suitable for major construction work involving reinforcement, formwork for foundations, slabs, walls, and joints. Numerous surface coatings are available.

Depending on the job at hand, it is not necessary to quickly apply an adhesive or bonding agent. It is also easy to assemble and adjust to any dimensions.

### Characteristics

| Reference       | 905429                            | 905430                            |
|-----------------|-----------------------------------|-----------------------------------|
| Designation     | NERGALTEC STANDARD MESH           | NERGALTEC FINE MESH               |
| Sheet size      | 2,5 x 0,6 m = 1,50 m <sup>2</sup> | 2,5 x 0,6 m = 1,50 m <sup>2</sup> |
| Thickness       | 0.25 mm                           | 0.22 mm                           |
| Mesh dimensions | 7 mm x 22,5 mm                    | 5 mm x 11 mm                      |
| Rib spacing     | 90 mm - depth : 4 mm              | 90 mm - depth : 4 mm              |
| Type of steel   | Galvanized steel DC01 Z275        | Galvanized steel DC01 Z275        |

Compliance with standards NF EN 13658 1 and NF EN 13658 2

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**Packaging**

| Article N° | Designation             | Sale Multiple                       | Standard packaging  |
|------------|-------------------------|-------------------------------------|---------------------|
| 905429     | NERGALTEC STANDARD MESH | 20 feuilles /PQ = 30 m <sup>2</sup> | 1350 m <sup>2</sup> |
| 905430     | NERGALTEC FINE MESH     | 20 feuilles /PQ = 30 m <sup>2</sup> | 1200 m <sup>2</sup> |

The information provided in this document is for guidance only and reflects our current knowledge. We shall not be responsible or liable for any improper or inappropriate use of our products.

Given the wide range of possible uses, our recommendations do not exempt users from carrying out their own tests. Our laboratory and technical department will be happy to provide you with any information you may require.

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