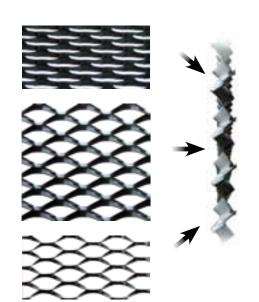
An exceptional material

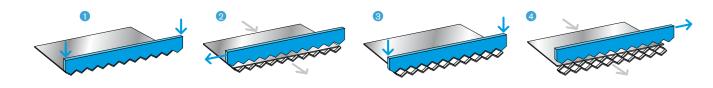


Expanded metal is an economical procedure, obtained by slitting and stretching the metal at the same time. It generates no wastage of material.

Its original properties combined with its flexibility of use make it an exceptional material. Though its design is traditional, expanded metal has adapted to the new demands expressed by architects, but without abandoning its original areas of excellence such as the automobile and chemical industries.

Its three-dimensional structure makes it a natural sunshade. So, by offering effective protection against direct sunlight, expanded metal makes a valuable contribution to environmental demands.

Its increased rigidity makes it possible to lighten and simplify framework, its exceptional transparency filters out sound and light. It does not unravel, it is homogeneous and has unequalled strength under load. These are some of its greatest assets.









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STEEL AND STEEL PROCESSING



GRATING TECHNOLOGY



SURFACE



EXPANDED ME



Cover page : Thermes, Spa (Belgian) -Atelier du Sart Tilman : C. Strebelle & T. Drèze

Solutions for architectures

A perfect alliance of technology and design

Since it was founded in 1902, **METAL DEPLOYE** has applied its skill to innovation. Its applications to architecture are endless. Highlighted by the prestigious creations of international architects, they illustrate the visionary perspectives of expanded metal.

Any metal can be expanded. External cladding, sunshades, "second skin" effect, art & design, handrails, banner supports, many sorts of facings... all these applications help any architectural project to combine practicality and beauty.

METAL DEPLOYE offers a very extensive range of shapes and sizes of mesh to give each project its unique identity. Each contractor can also draw on a very large choice of surface treatments (anodising, galvanising, coating) and our advice on installation.

GM Plac®

is an ideal solution which guarantees a practical and attractive ceiling, easy to apply and safe.

MD Walk

is the decking solution perfected by METAL DEPLOYE and available in a multitude of options to ensure the safety of people and goods.

Nergalto[®]

is the lattice solution adopted by building professionals as a support for rendering.

This ribbed lattice in expanded galvanised metal combines the performance of a metal armature with the ease of use of an ultra light and flexible material.

Murphone[®]

is a soundproofing solution with a slatted structure forming a network of funnels pointing downwards, particularly effective in muffling traffic noise.

Hôpital Trousseau, Paris [BP] Architectures et EVP, bureau d'études / S3M



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METAL DEPLOYE is a quality supplier to many sectors of industry.

To meet the specific needs of each of its clients,

METAL DEPLOYE relies on its long-standing technical
expertise and its massive production capacity.

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