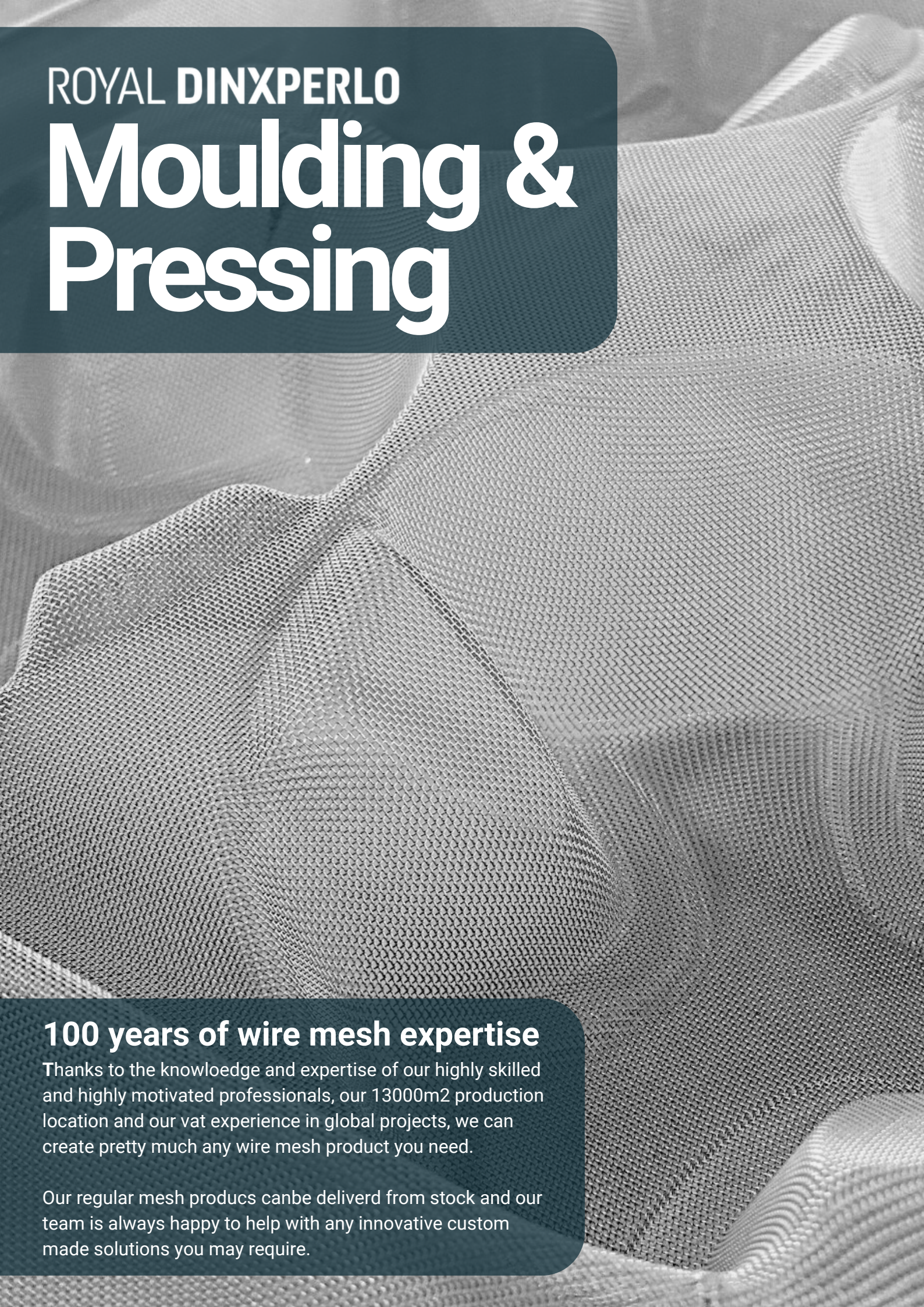




ROYAL DINXPERLO

Moulding & Pressing

100 years of wire mesh expertise

Thanks to the knowledge and expertise of our highly skilled and highly motivated professionals, our 13000m² production location and our vat experience in global projects, we can create pretty much any wire mesh product you need.

Our regular mesh products can be delivered from stock and our team is always happy to help with any innovative custom made solutions you may require.

ROYAL DINXPERLO

WIRE WEAVING

Precise support for efficient and uniform production

Paper-moulded mesh forms an important part of suction moulds for paper pulp products. Examples include egg cartons, fruit trays and protective packaging. As these products come in a variety of shapes, the woven mesh must be able to be precisely adapted to the contours of each mould.

Royal Dinxperlo not only manufactures the woven mesh, but can also anneal, die-cut and press it into the desired three-dimensional shapes.

This results in a customised mesh component that fits precisely to the shape and dimensions of the suction mould

Moulding & pressing

Woven mesh retains residual stress following the manufacturing process. If the material is pressed into a complex shape without the correct preparation, the mesh may deform, spring back or lose its desired mesh structure in certain areas. This can affect the fit of the mesh and, consequently, the performance of the final mould.



Product	Woven/welded mesh.
Application	Various applications for example: paper moulded mesh.
Openings	Various precise sizes.
Material	Various materials.
Wire	Various wire sizes.
Properties	In accordance with customer requirements.
Delivery	Rolls or fabricated engineered parts.
Quality	Top Dutch quality. Production according to ISO 4782:1987 and ISO 9044:1999 (weaving).



Contact

Please feel free to contact Luuk Hoopman to find out what we can do for your project:

✉ L.hoopman@royaldinxperlo.com

☎ +31 620 32 54 59



ROYAL **DINXPERLO**

WIRE WEAVING

