



INTERMAS FLOW MEDIA NETS

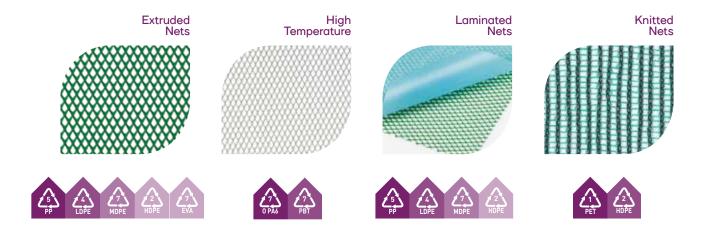
Over the last decade, Intermas Group has developed an specialized range of nets for the Composite Industry aiming to provide the most suitable and reliable solutions for vacuum infusion. Our proved extruded netting solutions are widely and successfully used around the world to produce high quality laminates.

Experienced $R\Delta D$ Engineers work thoroughly to develop customized solutions that can fulfill specific requirements and to continuously adapt our products to the market expectations.

RANGE OF PRODUCTS

Intermas' product range for vacuum infusion has been tested under realistic operation conditions of pressure, temperature and resin type in order to provide the adequate information for designers and operators, including the flow capacity for each reference in kg/min and the wasted resin which will remain in the net after the infusion process in g/m^2 . As well, other characteristics such as the raw material, mesh size and flexibility of our nets make them adequate for their use in many industrial applications.

Do not hesitate to contact us for further information; samples and tests results are available under request. Our team will be pleased to recommend and to help you choose the most adequate solution according to the application.



SECTORS OF INDUSTRIAL APPLICATIONS

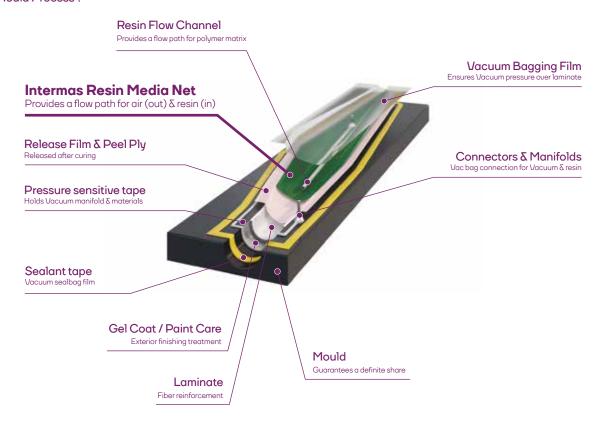
Intermas' solutions for the composite Industry are used in multiple applications. Sectors such as civil engineering, aeronautics, wind power, boating δ marine industry or military use our flow media nets with optimum results.





VACUUM INFUSION PROCESS

Resin Infusion is a process by which vacuum draws resin into a dry fibre laminate in a one sided mould. A rigid or flexible film membrane is placed over the top and sealed around the mould periphery. Resin infusion is considered a "Closed Mould Process".



BENEFITS





TOP QUALITY

RELIABLE & PROVED PERFORMANCE. HIGH TEMP RESISTANT (PA6 & PBT).



TESTED

TESTED FLOW CAPACITIES. DESIGNED TO MINIMIZE RESIN WASTE.



CUSTOMIZED

CUSTOM LENGHTS & WIDHTS.

LAMINATION WITH

RELEASE FILM.

WIDE RANGE OF NETS.



intermas group

INTERMAS NETS S.A

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