

Simbodies achieves 35% weight saving using ARPLANK

The partnership that JSP International (www.jsp.com) and Polyformes (www.polyformes.co.uk); formed earlier this year continues to grow. Polyformes has recently developed a packaging solution for Simbodies Limited, a global leader in medical simulation equipment, using ARPLANK.

ARPLANK was selected for this application due to its stability and absorption behaviour, giving good protection to the product when it is held in its bespoke manufactured bag. The protective qualities of the foam, captured by the products bag, has enabled a massive 35% reduction in the packaging weight with an increase in performance. Ideal for shipping the product abroad



contributing to cost efficiency, space optimisation and reduced transport emissions.

Adrian Green, Polyformes Head of Marketing and Sales,

commented, "We are pleased to work with ARPLANK, it can be used on all our existing machinery and has not required any additional investment. Our customers have been impressed with the better protection it offers and that we have been able to reduce waste by 5-10%."

Jiri Slezak, ARPLANK Sales Manager, commented, "We are delighted to support Polyformes to provide customers with a recycled foam material. ARPLANK has 20% less concavity when compared to other materials which allows much higher precision and less scrap."

For more information about ARPLANK, please visit: www.ARPLANK.eu or email: Jiri.Slezak@jsp.com

ARPLANK

THE LIGHTER, SAFER,
ENERGY ABSORBING,
**100% RECYCLABLE &
FULLY SUSTAINABLE**
PACKAGING SOLUTION



100% RECYCLABLE

Made from **25% recycled**
material in Europe

ARPLANK is a high quality, highly resilient closed cell bead foam product made from EPE. Three dimensional beads absorb and dissipate energy creating a highly protective packaging option.



**DENSITY
OPTIMIZATION**

30-40% smaller,
lighter & safer
packaging option



**ISOTROPIC
BLOCKS**

The same impact
performance from
all 3 axes



**CHEMICALLY
INERT**

No chemicals used
during production
and no VOC. Water
and oil resistant



**HIGH SHOCK
ABSORPTION**

Multi-directional
compression,
unaffected by the
direction of impact



**WIDE TEMPERATURE
RANGE**

High temperature
range from -60
to 100°C

SUSTAINABLE HIGH QUALITY PACKAGING SOLUTIONS

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