

OrthoLite® EcoPlush™

- Recycled content
- Long-term cushioning
- Moisture management
- High-level breathability
- Lightweight
- Washable
- Antimicrobial

Eco Technology Formulated with 25% Plant-based Bio-Oil

OrthoLite® Eco Plush™ elevates the eco content of our original plant-based formulation to meet the need for more sustainable footwear solutions and deliver all the comfort and performance benefits of OrthoLite® PU foam technology.

PRODUCT SUMMARY

OrthoLite® Eco Plush™ is the next evolution of our industry-leading range of environmentally friendly products—an exclusive formulation made with 25% plant-based bio-oil content. By replacing a portion of the petroleum with plant-derived bio-oil sourced from castor beans, we help to reduce our collective carbon footprint while continuing to deliver on our promise of more sustainable comfort and performance underfoot.

APPLICATION

OrthoLite® Eco Plush™ delivers a plush ride and can be used in any footwear application where a more sustainable comfort and performance solution is wanted. This formulation is ideal for insoles, strobel and upper applications.

30% Total Eco Content

25% Bio-Oil

5% Recycled Rubber

Formulation

Eco Plush

MOQ

Standard



Density:
0.15g/cm³



Hardness:
26 +/-4 Asker C



Thickness:
2mm-20mm



Sheet Size:
110cm x 170cm



Colors Available:
Online Lime 17-0145 TPX
Seedpearl Hybrid 12-0703 TPX

Recycled Rubber:

All OrthoLite® open-cell formulations contain 5% recycled rubber content

USDA Certified Biobased Product:

Certified 25% Biobased



OrthoLite®
EcoPlush™

Hybrid

ORTHOLITE® HYBRID™ TECHNOLOGY

OrthoLite® Hybrid™ Technology is available in the Seedpearl Hybrid color 12-0703 TPX. Hybrid is a recycled technology that reuses post production waste foam. Waste colors and waste pieces will vary in size, density, hardness and color.

ORTHOLITE® HYBRID™ TECHNOLOGY IS AVAILABLE IN MOST FORMULATIONS.