How we give a sustainable purpose to your XPE foam residues

Traditionally

100%

of XPE foam residues were incinerated or dumped in landfills



Together we make sure that

foam goes to waste



Foam waste collection



Here's how we collect, process and upcycle

XPE foam residues into circular products

Upcycling into foam products





Processing from waste to flakes



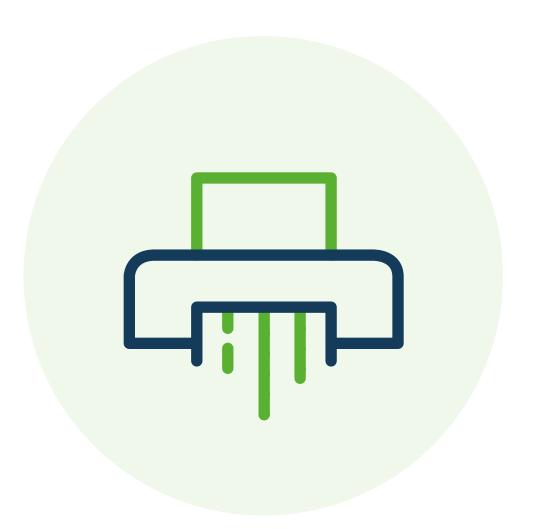
Foam waste collection

Schmitz Foam Recycling has decades of experience in collecting, hauling and processing XPE foam residues.

We collect foam residues from manufacturers and processors of XPE foam. Our tailor-made processes for care-free collection are designed to meet specific operational needs, while ensuring environmental conservation. Such as, a unique transport method to minimize transport activity and reduce associated costs.

Did you know?

We can even place shredders at your site.







Processing from waste to flakes

Foam scraps are mechanically processed into flakes via a chemical-free shredding process, converting XPE foam residues into raw materials for new high-quality products.

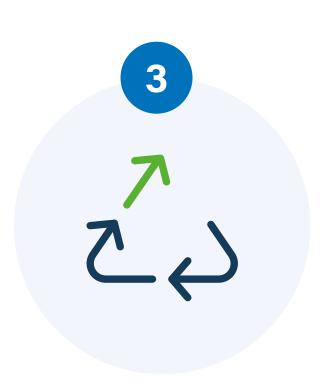
Since the development of the recycling process, we have gained a lot of experience with the effective, efficient, clean and sustainable processing of this material.

Did you know?

Each year, we reuse over **10.000 sea containers** of foam waste.







Upcycling into foam products

We reuse the recovered raw materials and upcycle them into a high-quality new foam product, that contributes to sustainable, healthy and safe sports and play environments. The new product is circular and can be recycled infinitely.

Did you know?

Our high-quality upcycled products contribute to safer and greener artificial turf fields in **80+ countries**.

