

Company



Neular is a revolutionary new material. We recycle raw food packaging waste and turn it into a variety of products you can use to build decking, fences, walls and almost anything you can imagine.

Our unique process uses less natural resources and the result is 100% recycled and 100% recyclable product range that is almost maintenance free, incredibly nature friendly, has characteristics and possibilities like no other.

- From 2016 factory is operated by Neular.
- 3 production units: plastic waste grading unit in Väätsa landfill, raw material mixing unit in Tarbija and material production unit in Mäo.
- 22 employees in total.
- Factory total capacity is 5 000 tons of plastic material. Opportunity to expand production to over 20 000 tons.
- Export markets: Sweden, Finland, Denmark, Norway, Iceland, UK, Ireland, Netherlands, Belgium, Germany, Spain.
- Our aim is to offer an innovative, green, high quality range of construction materials.

Our process is simple but powerful.



Working with our partners, we collect all plastics that would otherwise end up in landfill.



With virtually no cleaning we use raw plastics waste and add electronic waste, we don't use PET/PVC or any other easily recyclable materials.



Using our proprietary process, we melt the plastics and feed them into the extruder.



Using the extruder we are able to produce a wide variety of products in large quantities, quickly.



Then it's simply up to your imagination to produce something visionary that makes everyone's life a little bit better, without sacrificing the planet.

Profiles

- Fence rails : 20x70 ; 20x95 ; 25x145
- Crossbars – 32 x95 ; 50x50 ; 50x95 ; 50x140
- Fence post – 95x95
- Colors – black , brown , grey , green
- Standard lenght 3m ; 3,6m

Key features

- Maintenance free – no need for additional protective treatment
- Workability is similar to wood
- Easy to clean and stain-free
- Neular decking boards do not splinter
- Non toxic
- Does not absorb moisture
- UV resistant
- Warranty 10 years





