# adaptaspace

# Sustainable Materials

### Steel

The Adaptaspace console's substructure uses cold rolled steel metal with 35%–90% recycled content. Scrap metal created during the manufacturing process is recycled locally and 100% of the sheet metal components are recyclable.

### Aluminum

Aluminum used on the console is 100% recyclable and scrap aluminum made during the manufacturing process are recycled.

### Wood

Engineered wood is produced from post-industrial byproducts that originate from Sustainable Forestry Initiative (SFI) certified forests. Adaptaspace uses Particle Board produced from 100% recycled byproducts and Medium Density Fiberboard (MDF) produced with 86% recycled byproducts. All wood products are certified as an Environmentally Preferred Product (EPP) by the Composite Panel Association (CPA) meeting VOC requirements for the State of California (considered the highest in North America).

'Working with the provinces of Alberta and British Columbia, our MDF supplier harvests trees damaged by the Mountain Pine Beetle thereby helping reduce the spread of infestation and providing quality wood products.

### Laminates

High pressure laminates are typically composed of 13% plastic resin and 87% paper from Sustainable Forestry Initiative (SFI) certified mills. All Adaptaspace laminates are Greenguard certified for low VOC emissions and contain at least 20% recycled content. Laminates also have the ability to mimic uncommon materials, thus protecting endangered natural resources.

### **Textile**

All fabric privacy panels are made from 100% polyester from recycled plastic bottles. All fabrics are 100% recyclable through the supplier/manufacturer.

### **Adhesives**

Adaptaspace uses Greenguard certified water-based PVA adhesives providing low VOC emissions. Laminated panels are cold pressed to reduce energy consumption during the manufacturing process.

# **Finishing**

All metal components are electrostatically powder-coated for zero VOC emissions. Powder coat overspray is recycled during production to eliminate waste.

## Other

Adaptaspace uses a proprietary extruded PVC console nosing and pencil stop on all work surfaces. All PVC edging is 100% recyclable.