

RUBBAIR DOOR'S - SUSTAINABILITY STATEMENT

With respect to recycled material or "green grocer initiatives/Sustainability" Rubbair utilizes a variety of recycled content in the raw materials we use to construct our doors and in turn recycle about 80% of our waste material.

With regards to the material we use in the construction process there are three key areas we focus on. The first is the metals we use to fabricate the hardware and mount assemblies. Almost all of the castings, extrusions and fabricated metal parts are formed from recycled scrap material and all excess scrap metal generated at Rubbair is in turn recycled.

A second area we focus on is our plastics. Much of the plastic we use is from reground material previously recycled from scrap including the scrap material that we provide back to the manufacturer after we've cut our material to size. The most notable instance is with regards to our ABS facing which is a combination of virgin material mixed in with return scrap from Rubbair. Another notable recycled component is the polyethylene bumpers which again are comprised largely of recycled material much of which is leftover from our construction process.

The third area of focus is the insulation for our doors. Much of the foam we use as insulation in our panels is 100% re-bonded urethane meaning it's comprised entirely of recycled foam bits. And, like our plastic and metal, any leftover foam is sent back to the manufacturer for re-use in future products.

Apart from material initiatives Rubbair also limits harmful emissions into the environment by utilizing sonic welding procedures in lieu of adhesive for many of it's "bonding" applications. As such, we have greatly reduced VOC emissions as compared to similar operations and monitor the reduced VOC emissions we do have on a monthly basis.

Finally, Rubbair utilizes updated high efficiency lighting as well as pneumatic tools throughout our facility to reduce the amount of energy needed to keep our operations running.

Thus you'll find that much of what is made at Rubbair is constructed from recycled content in an manner that minimizes and recycles waste while utilizing efficient and environmentally friendly production methods.