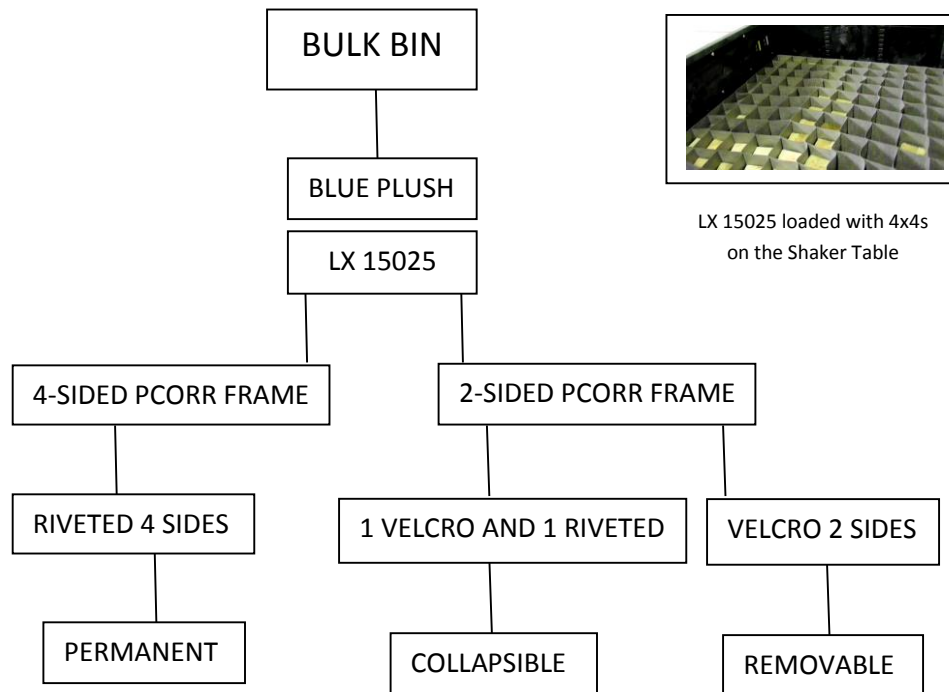


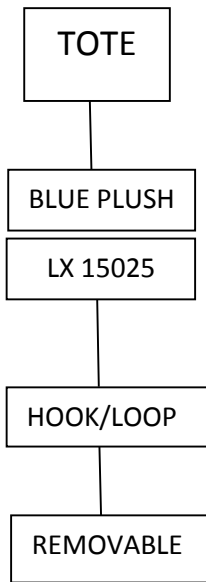
Section 6: Returnable Dividers



Bulk bin dividers can be made in any of ITB's returnable materials. There are three typical installations for returnable bulk bin dividers. The permanent installation includes 4" Pcorr frame on all 4 sides. The Pcorr is attached to the divider with hot-melt adhesive and is then riveted to the bin through predrilled holes.

The typical collapsible installation has 4" Pcorr frame on 2 sides. On one side the Pcorr is attached to the divider with hot-melt adhesive and then riveted to the bin. The opposite side of the divider has a piece of loop applied with hot-melt adhesive. The bin on that side has PSA hook riveted in place. The divider can be held open in the bin, but can be detached on the hook and loop side to collapse. This is especially valuable in collapsible bulk bins. The bin and divider can collapse and be shipped together.

The removable divider installation features 4" Pcorr on 2 sides. PSA loop is attached to the Pcorr. PSA hook is riveted to the bulk bin. The divider can be opened and held in place in the bulk bin by the hook and loop and then easily removed if the bin is needed for other uses.



Returnable tote dividers can be made in any of ITB's returnable materials. Installation is achieved using hook/loop adhered to the divider with hot melt adhesive and PSA loop attached to the sides of the tote.

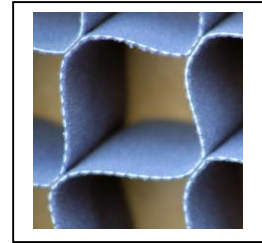


Blue Plush in a Tote



Section 7: Glossary

Blue Plush – ITB’s premier returnable material; Blue-brushed polyester on both sides with polyester center for body; most durable with the highest surface protection; See “Section 4: Available Materials” for more details.



Bulk bin – a plastic container 32” x 30” or larger

Corrugated – corrugated paper

Frame – the supporting structure added to the outside of a divider; the width can vary depending on the support desired; typically paperboard on expendable Kraft dividers, 3” standard, and plastic corrugated (Pcorr), 4” standard, on returnable materials.

In The Box – a divider that comes installed directly in a corrugated box, not removable

Kraft – a smooth, 26# brown paper

LX 15025 - a gray Spunbond Polypropylene felt style product; See “Section 4: Available Materials” for more details.

Nomar – A coating that makes the paper slippery and is recyclable.



12 cell Kraft In The Box divider loaded with parts



Pop and Drop Kraft

Pop and Drop – a divider that has a frame on all four sides allowing it to be opened and dropped directly into a container; easily removable

Pcorr – plastic corrugated

PSA – pressure sensitive adhesive used on hook and loop

Tote – a plastic container smaller than 32 x 30



Contact Gene McClain at gene.mcclain@itbpackaging.com for access to ITB’s quoting email form.

Visit ITB’s website at www.itbpackaging.com.