

ABSTRACT OF THE DISCLOSURE

A corner post/edge protector structure comprises an apex portion, a pair of leg members disposed substantially perpendicular with respect to each other, and concave/convex transitional regions integrally interconnecting the leg members to opposite ends of the apex portion. The concave/convex transitional regions define axially extending strengthening ribs for enhancing the axial or columnar compressive strength characteristics of the structure when the same is used in conjunction with stacks or tiers of packages, containers, or palletized loads. In addition, the transitional regions permit outer and inner surface portions of the leg members to be coplanar with outer and inner surface portions of the apex portion so as to facilitate or enable compact storage of the containers, packages, or palletized loads within cargo holds and storage facilities. Still further, the transitional regions enable the leg members to undergo resilient flexural movements under impressed packaging strapping loads or forces and facilitate favorable distribution of the strapping loads or forces.

