

CORRPACK®

Features	CorrPack 1091	CorrPack 1902
Made from untreated recycled paperboard	√	√
Layers bonded with water-based glue	√	√
100% Recyclable	√	√
Compostable	√	√
Flute shape memory	√	√
Medium weight cushioning	√√	√
Heavy weight cushioning	√	√√
Stacking strength	√	√√
Stack nesting	√	√
Converting ability (table saw, X - Y router table, water jet, die cut)	√	√

Specifications	CorrPack 1091	CorrPack 1902
Maximum width, perpendicular to flutes (in. / mm)	60.5 +/- 0.078 (5/64) • 1537 +/- 2	60.5 +/- 0.078 (5/64) • 1537 +/- 2
Maximum length, parallel to flutes (in. / mm / flutes) Up to 120 in. / 3048 mm / 56 flutes possible, on special order	89.1875 +/- 1 • 2265 +/- 2.54 • 42	89.1875 +/- 1 • 2265 +/- 2.54 • 42
Conversion cutting accuracy, width (in. / mm)	+/- 0.125 (1/8) • +/- 3.18	+/- 0.125 (1/8) • +/- 3.18
Conversion cutting accuracy, length (in. / mm / flutes)	+/- 0.250 (1/4) • +/- 6.35 • +/- 0.25	+/- 0.250 (1/4) • +/- 6.35 • 0.25
Flute height (in. / mm)	0.716 +/- 0.03 • 18.2 +/- 0.76	0.72 +/- 0.03 • 18.3 +/- 0.76
Flute pitch (in. / mm)	2.13 +/- 0.08 • 54 +/- 2	2.13 +/- 0.08 • 54 +/- 2
Sheet wall thickness (in. / mm)	0.04 +/- 0.02 • 0.97 +/- 0.4	0.06 +/- 0.02 • 1.44 +/- 0.4
Framed crush resistance (flat crush test, psi / kPa)	33 • 228	49.6 • 342
Stacking strength (edge crush test, psi / kPa)	47.6 • 328.2	71.7 • 494.4
Pliable rolling ability, with (at minimum 2) interlocking flutes (minimum inside diameter, in. / mm)	2 • 51	4 • 102
Weight (lb per ft ² / kg per m ²)	0.22 • 1.1	0.3 • 1.46
Sheet nesting (per in. / cm), bottom sheet height excluded	13 • 5.1	10 • 3.9
Sheets per pallet, height, single stacked	440	340
Optimal storage temperature (°F / °C)	68°F • 20°C	68°F • 20°C
Optimal storage relative humidity (%)	50	50
Native moisture content (%)	10 +/- 1	10 +/- 1
Fully functional, ambient relative humidity range (%)	5 - 85	5 - 85

