



Product Table: Sandwich Panel Cutters - Downcut

Type	Material	Facing	Core	Trimming Full Thickness	
Floor Panel Type	Gillfab™ 4505 (Panel Thickness .374")	Unidirectional carbon fiber with woven glass scrim cloth (Facing Thickness .020"/.020")	High Density Nomex®	Feed (IPM)	130-200
	Gillfloor™ 4417/4417A, Type II (Panel Thickness .400")	Unidirectional glass fiber (Facing Thickness .015"/.015")	Medium Density Nomex®		
	Gillfloor™ 4417/4417A, Type V (Panel Thickness .400")	Unidirectional glass fiber (Facing Thickness .030"/.030")	High Density Nomex®	Speed (RPM)	14K-22K
	Gillfloor™ 4417/4417A, Type VI (Panel Thickness .400")	Unidirectional glass fiber (Facing Thickness .020"/.020")	High Density Nomex®		
Interior Sandwich Panel	ASP102-025 or Teklam NP2G1-02-250 (Panel Thickness .250")	2 ply 7781 woven glass cloth with phenolic resin system (Facing Thickness .020"/.020")	1/8" 3PCF Nomex®	Feed (IPM)	130-200
	ASP102-038 or Teklam NP2G1-02-375 (Panel Thickness .375")	2 ply 7781 woven glass cloth with phenolic resin system (Facing Thickness .020"/.020")	1/8" 3PCF Nomex®		
	ASP102-050 or Teklam NP2G1-02-500 (Panel Thickness .500")	2 ply 7781 woven glass cloth with phenolic resin system (Facing Thickness .020"/.020")	1/8" 3PCF Nomex®		
	ASP102-075 or Teklam NP2G1-02-750 (Panel Thickness .750")	2 ply 7781 woven glass cloth with phenolic resin system (Facing Thickness .020"/.020")	1/8" 3PCF Nomex®	Speed (RPM)	14K-22K
	ASP102-100 or Teklam NP2G1-02-1000 (Panel Thickness 1.000")	2 ply 7781 woven glass cloth with phenolic resin system (Facing Thickness .020"/.020")	1/8" 3PCF Nomex®		
	ASP102-125 or Teklam NP2G1-02-1250 (Panel Thickness 1.250")	2 ply 7781 woven glass cloth with phenolic resin system (Facing Thickness .020"/.020")	1/8" 3PCF Nomex®		

Product Notes:

General Notes:

All posted speed and feed parameters are suggested starting values that may be increased given optimal setup conditions.

If you require additional information, Corehog has a team of technical experts available to assist you through even the most challenging applications. Please contact us at **833-584-3448** or corehogtech@harveyperformance.com.

WARNING: Cutting tools may shatter under improper use. Government regulations require use of safety glasses and other appropriate safety equipment in the vicinity of use.