



RESILIENT® ALIGN™ CUTTING GUIDELINES
Kongsberg PCS

THICKNESS	TYPE OF CUT	TOOL	BLADE	X, Y SPEED	Z SPEED	ACCELERATION
1/2"	Straight	HD Knife 30	BLD-TZ230	max 4000 in/min	max	max
1/2"	Straight	VariAngle	BLD-SF640	max 4000 in/min	max	max
1/2"	V-Cut	V-NOTCH KNIFE 45 degrees	BLD-TZ511	500 in/min	120 in/min	max
1/2"	V-Cut	VariAngle	BLD-SF640	1000 in/min	120 in/min	max
1/2"	Contour	MP HF Vibracut	BLD-SR6315	500 in/min	max	max
3/4"	Straight	HD Knife 30	BLD-TZ230	max 4000 in/min	max	max
3/4"	Straight	VariAngle	BLD-SF640	max 4000 in/min	max	max
3/4"	V-Cut	VariAngle	BLD-SF640	1000 in/min	120 in/min	max
3/4"	Contour	MP HF Vibracut	BLD-SR6311	500 in/min	120 in/min	max
1"	Straight	HD Knife 30	BLD-TZ230	max 4000 in/min	max	max
1"	Straight	VariAngle	BLD-SF640	max 4000 in/min	max	max
1"	V-Cut	VariAngle	BLD-SF640	1000 in/min	120 in/min	max
1"	Contour	MP HF Vibracut	BLD-SR6311	500 in/min	12	max

