

Tabel Ketangguhan Impak

0 Lapis	No	A (mm ²)	L (Cm)	F (Kg)	α (°)	α' (°)	β (°)	β' (°)	Θ (°)	E' (Kg/mm)	E1 (Kg/mm)	E2 (Kg/mm)	E (kg.cm)	E (J)	HK (J/mm ²)
	1	50.7	32.7	0.49	150	141	115	95	146	7.13	3.3996156	0.83145928	2.898925092	0.289893	0.005717801
	2	48.8	32.7	0.49	150	141	106	85	146	9.49	3.6185746	0.83145928	5.039966154	0.503997	0.010327799
	3	55.9	32.7	0.49	150	141	86	60	146	15.04	4.1589537	0.83145928	10.04958705	1.004959	0.017977794
	4	51.6	32.7	0.49	150	141	94	70	146	12.8	4.011006	0.83145928	7.957534696	0.795753	0.015421579
	5	42.5	32.7	0.49	150	141	108	90	146	8.96	3.1877473	0.83145928	4.940793413	0.494079	0.011625396
Rata-rata													0.617736	0.012214074	
Standar Deviasi													0.281665	0.004733252	
Min													0.289893	0.005717801	
Max													1.004959	0.017977794	