

Method	DiLiGenT-MV										Synthetic							
	BEAR		BUDDHA		COW		POT2		READING		BUNNY				ARMADILLO			
	MAE↓	CD↓	MAE↓	CD↓	MAE↓	CD↓	MAE↓	CD↓	MAE↓	CD↓	MAE↓		CD↓		MAE↓		CD↓	
	PS	Env	PS	Env	PS	Env	PS	Env	PS	Env	PS	Env	PS	Env	PS	Env	PS	Env
NeRF [9]	73.90	66.68	59.89	29.28	55.14	70.07	69.71	42.28	55.75	48.26	49.42	48.22	19.67	20.09	44.27	41.54	20.95	24.34
KB22 [6]	53.19	66.18	39.72	17.92	85.11	82.43	87.30	63.82	70.13	86.79	31.64	37.00	9.61	18.32	35.88	51.08	14.50	7.58
UNISURF [10]	6.48	9.24	17.11	9.83	8.25	13.25	13.05	10.21	19.72	62.89	10.00	11.46	6.89	8.74	8.12	10.12	3.76	3.96
NeRFactor [3]	12.68	26.21	25.71	26.97	17.87	50.65	15.46	29.00	21.24	47.36	21.97	21.50	17.29	18.29	36.07	19.27	7.86	18.44
NeRD [4]	19.49	13.90	30.41	18.54	33.18	38.62	28.16	9.00	30.83	30.05	17.51	19.12	11.08	13.44	19.36	18.43	7.02	9.34
PhySG [2]	11.22	19.07	26.31	21.66	11.53	22.23	13.74	32.29	25.74	46.90	23.53	25.66	22.23	21.87	14.46	19.53	8.27	12.08
Ours	3.21	7.24	10.10	8.93	4.08	11.33	5.67	5.76	8.83	12.83	5.14	–	5.32	–	5.18	–	3.61	–