



Geometric Uniform Diffuser TF/TFR

Frequency [Hz]	Scattering Coefficient	Normalized Diffusion Coefficient	Diffusion Coefficient
100	0.001	0.003	0.651
125	0.001	0.004	0.643
160	0.002	0.006	0.630
200	0.003	0.008	0.607
250	0.005	0.009	0.568
315	0.008	0.005	0.509
400	0.014	0.006	0.446
500	0.025	0.025	0.411
630	0.046	0.067	0.403
800	0.090	0.088	0.379
1000	0.306	0.294	0.493
1250	0.673	0.608	0.703
1600	0.909	0.569	0.658
2000	0.868	0.646	0.706
2500	0.974	0.371	0.456
3150	0.890	0.598	0.642
4000	0.925	0.350	0.407

ISO 17497-2 Diffusion & Scattering Test Data

