

**EQUIVALENT SOUND ABSORPTION AREA A
OF ONE BAFFLE**

Test **10**
Date **27/06/17**
Station **ALPHA**

AA79

REQUESTER, MANUFACTURER SAINT-GOBAIN ECOPHON
NAME Solo Baffle 1200 x 600 x 40
FITNESS FOR PURPOSE Unchecked
CONFIGURATION 600 mm overall depth of construction, oriented in rows cc 600 mm
STANDARDS EN ISO 354 and EN 16487

MAIN CHARACTERISTICS

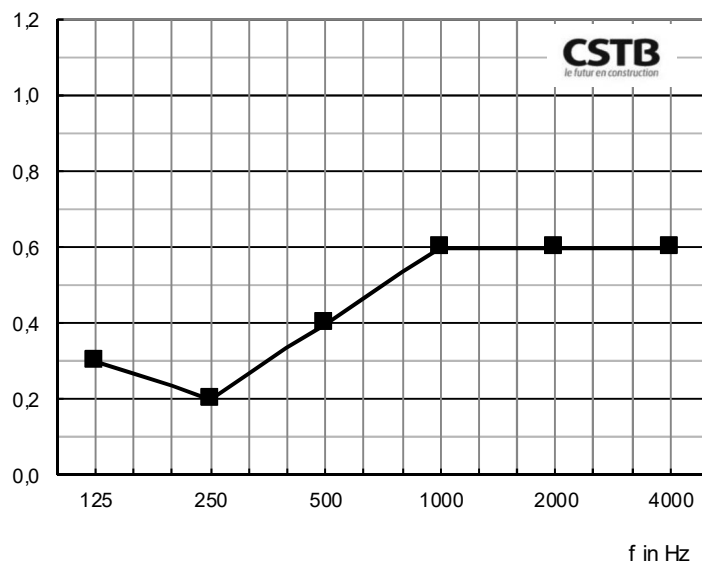
Total test area in m² : 10.75
Thickness of a baffle in mm : 40
Mounting type : J

MEASUREMENT CONDITIONS

Empty room: Temperature: 23.5 °C
Relative humidity: 64 %
Room with sample: Temperature: 23.5 °C
Relative humidity: 64 %

RESULTS

A in m²



f	A
125	0,3
250	0,2
500	0,4
1000	0,6
2000	0,6
4000	0,6
Hz	m ²