

CDL Acoustic Barrier Curtain

CDL acoustic Barrier Mat is flexible and is easy to install, proved high noise insulation; is absolutely suitable for noise control in construction site or for outdoor applications. It's at low cost and easy to form a temporary noise barrier to isolate the noise source with high efficiency.



This product composes of high weathering resistance canvas and covered of high density polyethylene mat. The tensile strength of this product is excellent. It is provided of grommet at edge and can hang as a curtain, supported at top side and in a span of several meters height. It can provide tailor made size and fit to the site condition.



Perforated Canvas surface infill with acoustic absorption foam, water and weather resistance suitable outdoor application.

Acoustic performance:

CDL-NC barrier curtain normal thickness around 5mm.

Model	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	STC
CDL-NC	15	20	23	20	22	33	23

Acoustic Test Standard Reference: ASTM E 90-04 / ASTM E413 -04

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CDL-NCA provided sound absorption for one side, normal thickness around 30mm.

Model	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
CDL-NCA	0.13	0.48	1.19	0.78	0.37	0.19	0.7

Acoustic Test Standard Reference: ASTM C423-09a

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