AccuQuiet Sound Control Systems^{**}











AccuQuiet[®] D Series

Our ultra low compression sound dampening solutions are the future in acoustical engineering.

Our D Series mats contain new technology that isolates vibration on a rigid platform. The new technology was developed by Arcosa Specialty Materials to keep up with the changing trends in multifamily construction where vinyl floor coverings allow applied loads to be passed directly through to the underlayment instead of being distributed over a larger area.

INTRODUCING ACCUQUIET® D18, ACCUQUIET® D25, AND ACCUQUIET® DX38, ULTRA LOW COMPRESSION MATS that

provide outstanding sound control attenuating technology for use in conjunction with AccuCrete[®] Pourable Gypsum Underlayments. AccuQuiet[®] sound mats are designed to meet the changing needs of sound control in multifamily construction. Rigid vibration isolation technology delivers durability and enhanced acoustic performance in the most challenging of projects.

AccuQuiet[®] sound mats are loose-laid over the subfloor and then covered with a uniform thickness of AccuCrete[®] Pourable Underlayment. No mechanical fastening is required. AccuCrete® Pourable Underlayment

AccuQuiet[®] Sound Control Systems are important components in floorceiling assemblies designed to achieve enhanced acoustical performance. AccuQuiet[®] offers three types of systems to solve a wide variety of acoustical problems by improving IIC and STC ratings of floor-ceiling assemblies.

AccuQuiet[®] Sound Control Systems offer a cost-effective noise reduction solution for new or renovation construction.

AccuQuiet[®] Sound Control Systems



ACOUSTIC SOUND RATINGS

AccuQuiet[®] D18

On wood frame construction AccuQuiet®D18 can improve IIC ratings 6 – 14 db and 20 db in concrete construction. For additional information on sound test ratings please contact your local AccuCrete® Representative.

AccuQuiet® D25

On wood frame construction AccuQuiet®D25 can achieve IIC ratings up to 59 db and STC ratings up to 58 db. For additional information on sound test ratings please contact your local AccuCrete® Representative.

AccuQuiet[®] DX38

On wood frame construction AccuQuiet®DX38 can achieve IIC ratings up to 60 db and STC ratings up to 59 db. For additional information on sound test ratings please contact your local AccuCrete® Representative.

G577	L202	L514	L537	L574
G578	L206	L515	L538	L576
G579	L208	L516	L539	L577
G580	L209	L517	L540	L581
G581	L210	L518	L541	L583
G582	L211	L519	L542	L585
G592	L212	L520	L543	L587
H502	L501	L522	L546	L590
J917	L502	L523	L547	L592
J919	L503	L524	L549	L593
J920	L504	L525	L550	M502
J924	L505	L526	L551	M503
J927	L506	L527	L552	M504
J931	L507	L528	L556	M506
J957	L508	L529	L558	M508
J958	L509	L530	L560	M513
J991	L510	L533	L562	M519
J994	L511	L534	L563	M530
L006	L512	L535	L570	M535
L201	L513	L536	L573	M538

UL Designs

AccuCrete. Limited Warranty:

Notice: Arcosa Specialty Materials ("ASM") warrants that the AccuCrete® and AccuLevel® products will conform to the written specifications stated by ASM at the time of its shipment by ASM. ASM's liability is limited to replacement of defective material, F.O.B./factory. Customers must promptly notify ASM of any alleged defects. Replacement of defective material will be made only upon ASM's inspection of the material Because ASM does not install AccuCrete® or AccuLevel®, it cannot be held responsible for the results of any installation. CUSTOMER DISCLAIMS AND ASM MAKES NO WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. CUSTOMER WAIVES AND ASM SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES UNDER ANY THEORY OF LAW. NO REPRESENTATIVE OF ASM HAS THE AUTHORITY TO MAKE ANY REPRESENTATIONS OR PROMISES OF ASM EXCEPT AS STATED HEREIN. IN NO EVENT WILL ASM'S LIABILITY HERUNDER EXCEED THE PURCHASE PRICE OF THE DEFECTIVE MATERIAL.

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