

D-1600 & DK-1600 SERIES

■ The ARCHFLEX Expansion Control System is designed to accommodate thermal expansion and contraction in wall and ceiling assemblies. Its innovative structure allows seamless adaptation to directional changes while maintaining a continuous and refined appearance through the use of preformed or extruded metal profiles. The system maintains a neat, linear appearance while protecting the joint from cracking or deformation over time. Its minimalist profile makes it suitable for use in commercial, institutional, and public interiors where both function and design quality are essential.



With an integrated snap-fit feature, components can be easily and securely assembled, ensuring fast installation and minimizing application errors.

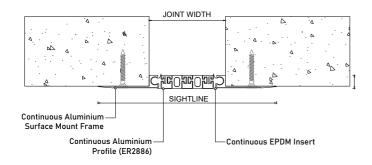
COMPONENTS AND MATERIALS Extruded aluminum, ASTM B221 alloy 6063-T6.

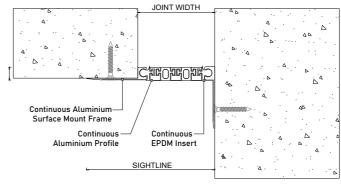
CLIPS AND ANCHORS
Use appropriate drywall screws for wall studs (max 50 cm spacing).
Screws not supplied by ARCHFLEX.

ACCESSORIES All necessary parts for complete installation.

In addition to standard aluminum and stainless steel constructions, optional fire-rated barriers, acoustic seals, and vapor-tight gaskets can be integrated to enhance the system's performance in specialized environments such as healthcare, laboratories, or cleanrooms. These accessories provide added protection against fire, sound transmission, and air leakage across the joint.

MODEL	JOINT WIDTH	HEIGHT OPTIONS	SIGHTLINE	TOTAL MOVEMENT
D-1600-35W138	35	13	138	20
D-1600-76W180	76	13	180	20
D-1600-140W240	140	13	240	30
D-1600-180W280	180	13	280	40
DK-1600-35W87	35	13	87	20
DK-1600-76W128	35	13	128	20
DK-1600-140W190	140	13	190	30
DK-1600-180W231	180	13	231	40







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