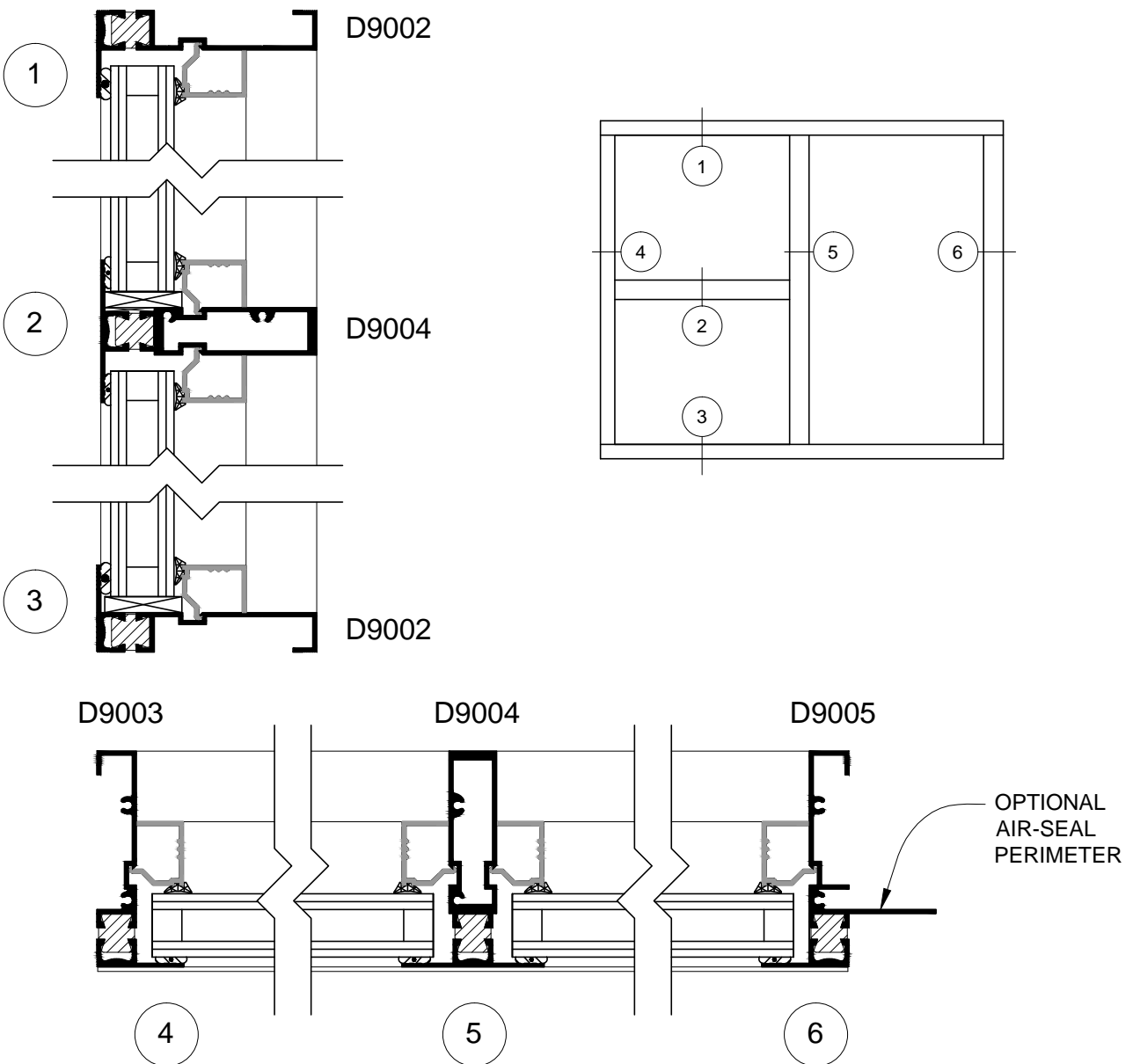


90 SERIES WINDOW FRAMING DETAILS

D6

- 3 1/2" (88.9) THERMALLY IMPROVED FIXED WINDOW FRAMING SYSTEM FOR SEALED UNIT GLAZING.
- FRAMING SYSTEM CAN BE SPECIFIED FOR BOTH PUNCHED WINDOW AND HORIZONTAL STRIP WINDOW DESIGNS, WITH OR WITHOUT VERTICAL AND HORIZONTAL INTERMEDIATE MULLIONS.
- THE MAIN WINDOW FRAME SECTIONS ARE ROLLED TOGETHER WITH A CELLULAR FOAM P.V.C. AND OFFER THE OPTION OF COMBINING DIFFERENT EXTERIOR AND INTERIOR FINISHES TO THE FRAMING COMPONENTS. OPTIONS CAN INCLUDE USING STRONG EXTERIOR COLOURS COMBINED WITH MORE NEUTRAL INTERIOR TREATMENTS.
- THIS IS A PRIME SEAL WINDOW SYSTEM THAT EMPLOYS AN EXTERIOR PRE- SHIMMED GLAZING TAPE TO DETER AIR AND WATER INFILTRATION.
- SIMPLE SCREW SPLINE JOINERY WITH ALL FRAMING PARTS OFFERS ECONOMICAL FABRICATION AND INSTALLATION.
- SYSTEM ACCEPTS THE 20 SERIES VENT WINDOW INSERT FOR VENTILATING PURPOSES, IF REQUIRED.
- INTERIOR GLAZED SYSTEM PERMITTING EASY SEALED UNIT INSTALLATION AND REPLACEMENT FOR MULTI-STOREY BUILDINGS.



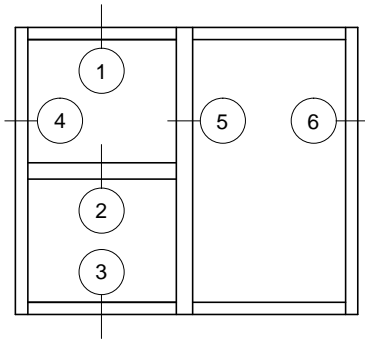
SCALE: 3/8" = 1"



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90 SERIES WINDOW FRAMING DETAILS

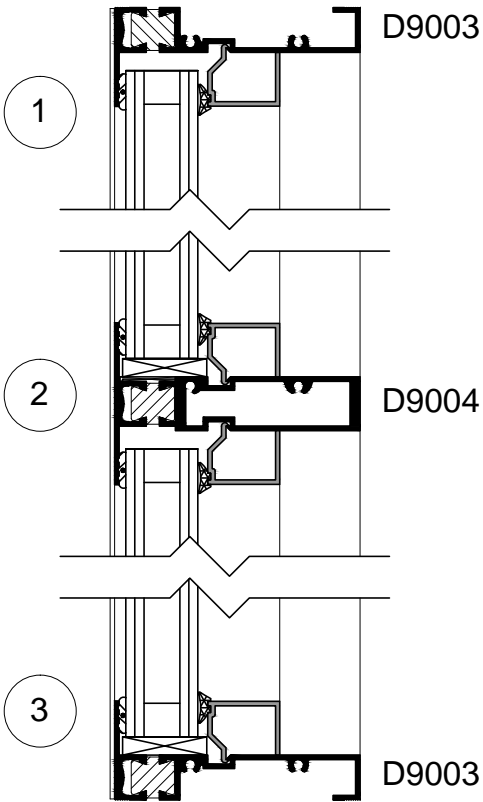
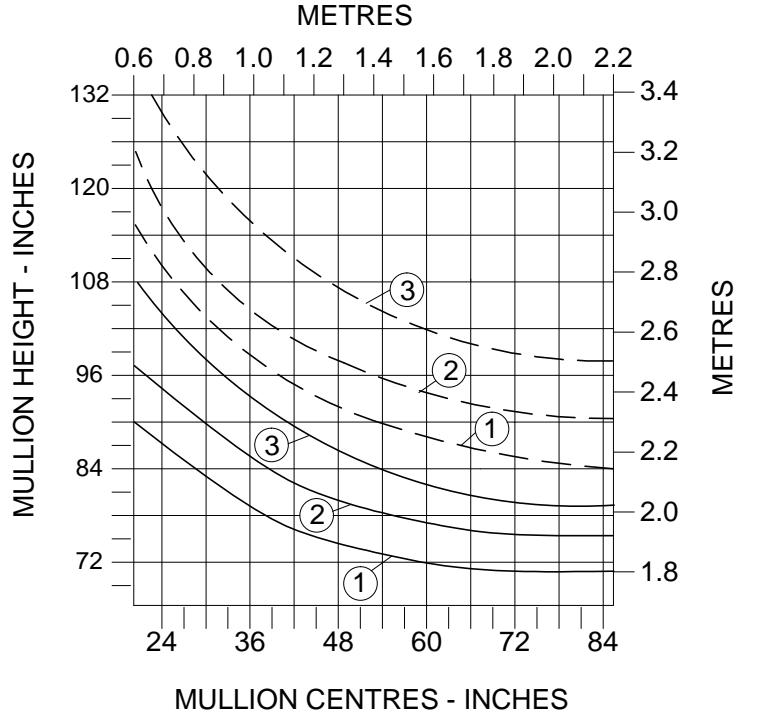
D7



DETAILS USING 9006 - 9007 COUPLING MULLION

- WHEN USING THE COUPLING MULLION WITH 90 SERIES FRAMES, 9002 HEAD & SILL EXTRUSION AND 9003 JAMB EXTRUSION MUST BE INTERCHANGED TO ACCOMMODATE PROPER FABRICATION.

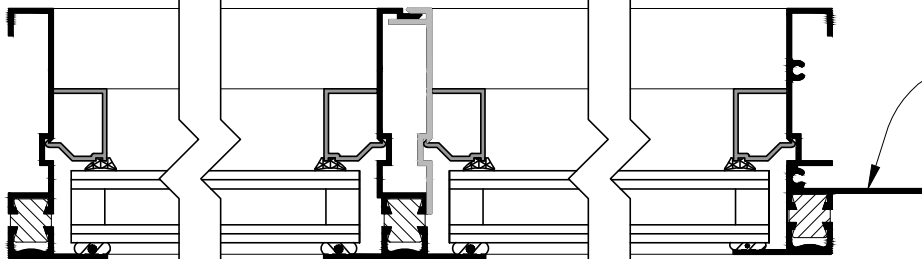
WIND LOAD CHART



D9002

D9006 / D9007

D9005



4

5

COUPLING
MULLION

6

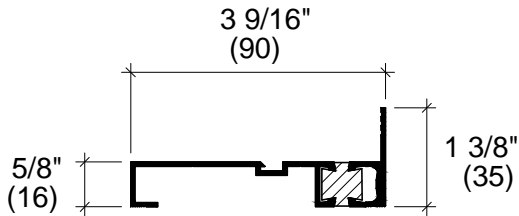
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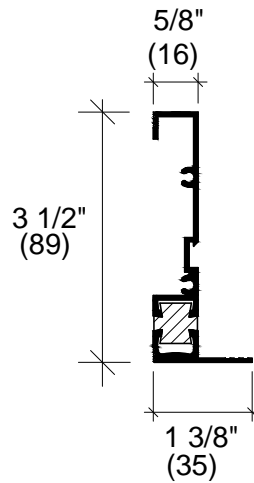
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90 SERIES WINDOW FRAMING PARTS

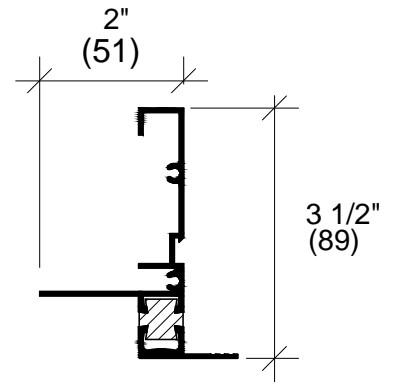
D8



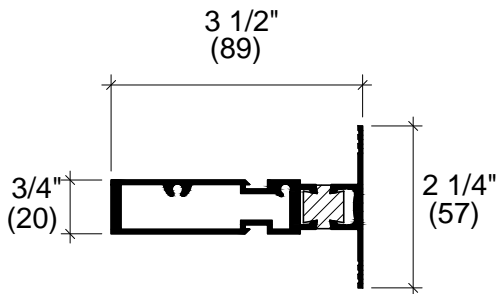
D9002
HEAD & SILL



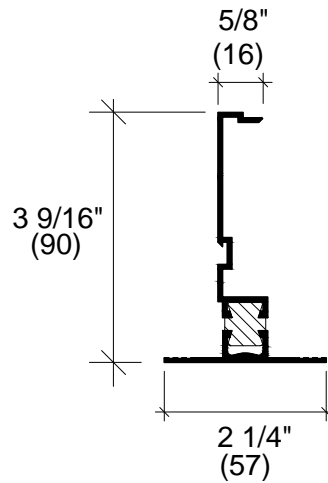
D9003
JAMB



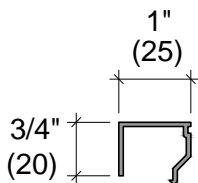
D9005
OPTIONAL AIR-SEAL
PERIMETER



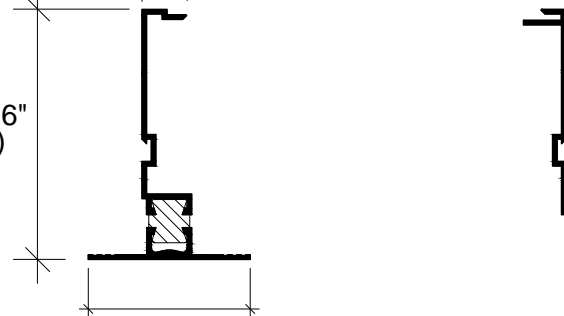
D9004
MULLION



D9007
COUPLING MULLION
(FEMALE)



D9001
GLASS STOP



D9006
COUPLING MULLION
(MALE)



3/16" SHIM TAPE
FOR HEAD & SILL
9002



1/8" SHIM TAPE
FOR JAMB & MULLION
9003-9004-9005



N215
ROLL IN
GASKET FOR
1" UNITS

SCALE: 3/8" = 1"



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