

Glass Technical Document

Setting Blocks

Tristar Glass Products Technical Position Relative to the Proper Make-Up and Use of Setting Blocks:

EPDM or silicone setting blocks of 80-90 Shore A Durometer hardness are to be placed at the quarter points. Where it is impractical to set the blocks at the quarter points, the blocks can be placed at the eighth points and no closer than 6 inches to the corner. For glass widths of 24 inches or more, the setting blocks should be a minimum of 4 inches long and wide enough to fully support both lites of glass of an insulating unit. As a guide, each setting block should be 0.1 inch in length per square foot of glass area. Further, setting blocks should be a minimum of 1/4" in height and/or thickness.

The use of neoprene setting blocks must and should be avoided.

Sincerely,

TriStar Glass Products Gregory A. Oehlers Executive Director Architectural Sales

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