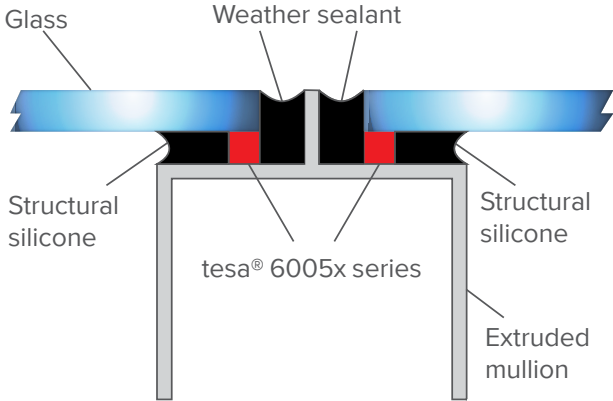


SPACER TAPE

Structural Glazing Spacer Tape

Structural glazing is a modern facade manufacturing technique that opens new perspectives in glass architecture. Characterized by having a large glass pane area almost without visible framework, it satisfies architects' increasing desire to maximize natural daylight into the interior of the building. In this case, the glass pane is silicone-bonded to a metal frame. Spacer tapes are used to maintain the defined distance between glass pane and metal frame prior to applying the structural silicone.

tesa® 6005x* series spacer tape is a double-sided high density PU foam tape designed with open cell structure allowing air and moisture to transport through the tape, permitting an optimum silicone curing.



Product features

- Designed as a spacer element for two-sided and four-sided structural silicone glazing
- Chemically compatible with all major silicone systems
- High compression resistance to ensure consistent thickness of silicone bead
- Low thermal conductivity to minimize heat transfer through your facade

Tape sample



Product	60053	60056	60057	60058	60059	60060
Thickness (mm)	3.2	4.8	6.63	7.9	9.5	12.7
Width (mm)	6 to 1524					
Length (m)	15	7.5 / 15		7.5		

Handling Tips

- Shelf life: Thirteen months after the date of sales when stored in original protective packaging in a controlled environment of temperatures up to 72° F (22° C) and 50% Relative Humidity
- Apply uniform, firm hand pressure to promote good contact between the substrates and the tape. Surface should be free of any contaminants (oil, grease, moisture, dust and dirt)
- Recommended application temperature is between 50° F (10° C) to 100° F (38° C)
- Recommended service temperature is between -40° F (-40° C) to 250° F (121° C)

King Tower, Shanghai



Jin Sui Building, Shanghai



Project References

across Asia Pacific

OCBC Centre, Singapore



Inter Continental Hotel, Bangkok



Crown Casino Melbourne, Australia



tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore, tesa tape Asia Pacific can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. The user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

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