



TECHNICAL DATA SHEET 300-1-2

Issue date: 05-2023

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Product name:	TEK Trapezium-shaped corner wedge
Product code:	30368
upper side	Film
bottom side	Bitumen
Product description:	TEK trapezium-shaped corner wedge is flexible, cold applicable or fusible polymer bitumen moulded part with a trapezium-shaped profile.
Product use:	<p>TEK trapezium-shaped corner wedge is used for roofs and building insulations where horizontal and vertical building parts or areas meet.</p> <p>TEK serves as a support and for the proper preparation of transitions between areas with e.g. bitumen and polymer bitumen membranes.</p> <p>TEK trapezium-shaped corner wedge is flexible and allows for a simple application even on round or not straight-lined transitions. Important for the application is the compatibility with the surface, the heat insulation and the sealing system.</p>

Properties	Unit	Declared performance
Length	m	6.25 (± 5%)
Width	mm	46 (± 5%)
Thickness	mm	18 (± 5%)
Weight of roll	kg	5.5
Density	g/m ³	1.3
Softening point (ring and ball)	°C	105
Packaging	-	4 rolls per box / 24 boxes per pallet

Application overview:

The surface needs to be dry and clean. Roll out TEK trapezium-shaped corner wedge and cut it down to the required length. Partially melt the contact area of the trapezium-shaped corner wedge in the bridging area with warm gas or hot air and apply the corner wedge. The application at low temperatures can lead to cracks in the surface but they do not affect its functionality.



Storage:

Store in cool, dry place protected against direct sunlight. Maximum of 4 boxes to be stacked.



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Health & safety:

Health and Safety should be observed at all times in accordance with HSE and industry guidance. Specific Risk Assessments and Method Statements should be produced by contractors where necessary to ensure Working at Heights, Fire Safety and Manual Handling rules are compliant with current law and regulations. Health and safety data sheets are available for all materials on request from GEORG BÖRNER Technical Service Department.