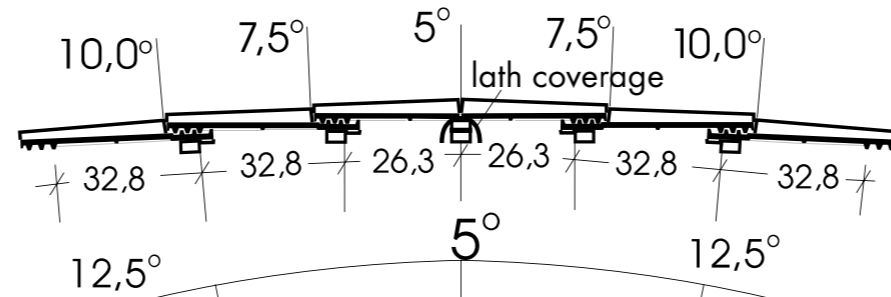


The Barrel Roof | with Ergoldsbacher Karat®

ERLUS 



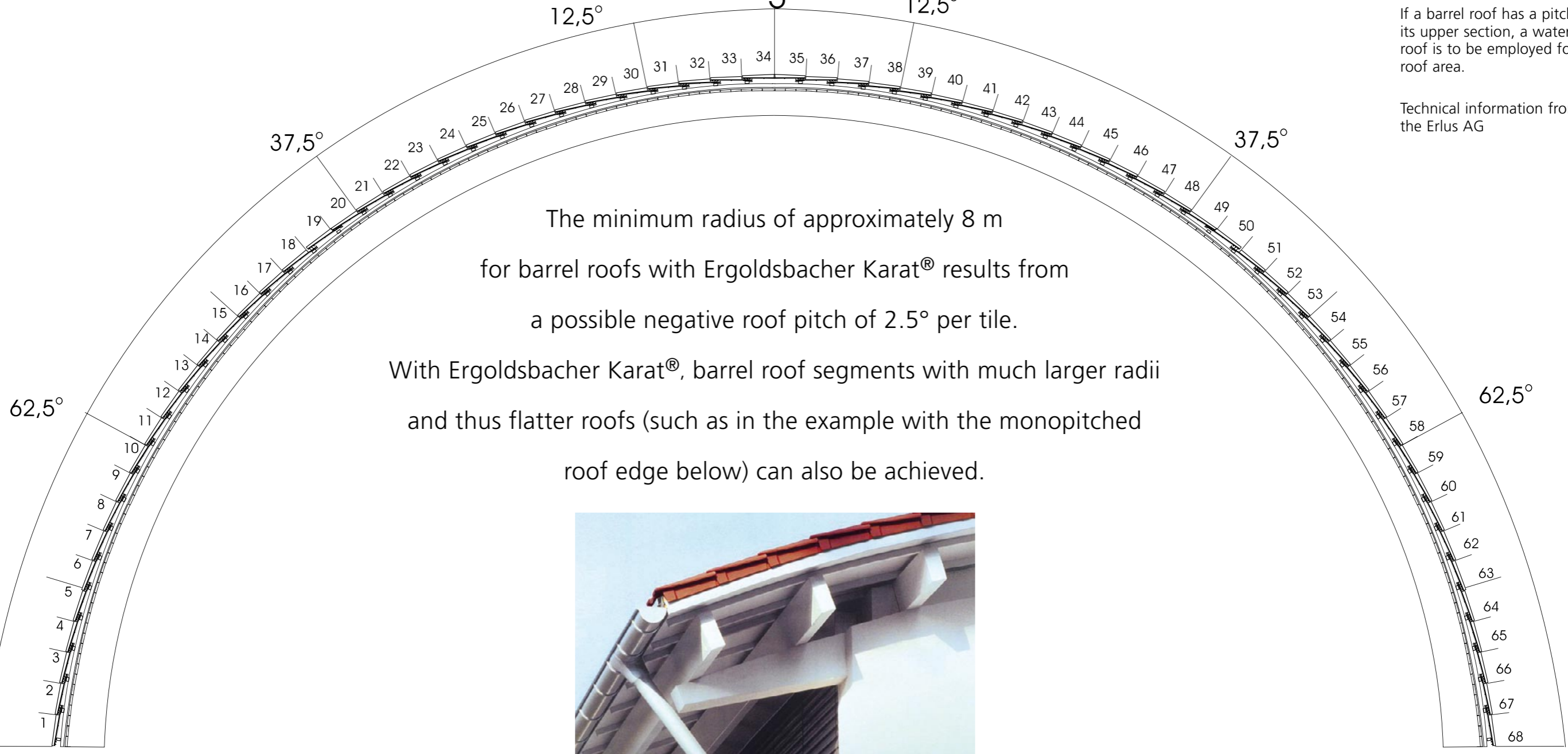


Two **Karat®** tiles, manually bonded to one another, are used on the crest of the barrel roof.

The ventilation of barrel roofs is possible with Karat ventilation tiles, which are placed starting from the third row from the crest.

If a barrel roof has a pitch of <math><10^\circ</math>, in its upper section, a waterproof sub-roof is to be employed for the entire roof area.

Technical information from the Erlus AG



The minimum radius of approximately 8 m for barrel roofs with Ergoldsbacher Karat® results from a possible negative roof pitch of 2.5° per tile.

With Ergoldsbacher Karat®, barrel roof segments with much larger radii and thus flatter roofs (such as in the example with the monopitched roof edge below) can also be achieved.



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