

Unique identification code of the product Type:	ETA-12/0159
Intended use:	Uncoated Fourcault glasses with different irregular surfaces to be used in buildings and construction works.
Manufacturer:	SCHOTT AG (Plant 1) Hüttenstraße 1 D- 31073 Grünenplan
Harmonized standard:	EAD 300010-00-0505
Notified bodies:	none

Essential characteristics	AVCP system	Declared performance/s
<b>Safety in case of fire (BWR 2)</b>		
Reaction to fire (monolithic panes)	4	Class A1
<b>Safety and accessibility in use (BWR 4)</b>		
Characteristic bending strength of the basis product (5% quantile at 95% confidence level)	3	$f_{t,k} = 30.0 \text{ N/mm}^2$ for annealed SCHOTT Fourcault glass
Characteristic bending strength of the thermally toughened safety glass and the heat soaked thermally toughened safety glass (5% quantile at 95% confidence level)	3	$f_{t,k} = 105.0 \text{ N/mm}^2$ for thermally toughened SCHOTT Fourcault glass
Dimensions, tolerances and compositions	3	Annex A
Processed products	3	Annex B

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:

Grünenplan, 16/05/2023



ppa. Ulrich Grotjahn  
Site Manager



i.V. Dr. Jan Hauke Wemken  
Head of Quality Management