

DECLARATION OF CONFORMITY

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Manufacturer:	VALMIERAS STIKLA ŠĶIEDRA, JSC
Manufacturer's address:	Cempu 13, Valmiera, LV 4201, Latvia
Construction product:	SSA-6810 SM
Intended use:	Glass fibre mesh for reinforcement of cement based renderings

Guaranteed technical and physical properties:

Characteristic	Reference	Reference
Mesh size, mm	$(7.5 \times 7.0) \pm 0,5$	LVS 203-2:2005
Thread count, per 10 cm		
- warp	24 ± 2	LVS 203-2:2005
- weft	10 ± 1	
Mass per unit area, g/m ²	222 ($\pm 10\%$)	LVS 203-2:2005
Ash content, %	82 ± 3	Manufacturer's TDS: S73
Tensile strength in as-delivered state, N/mm		
- warp	≥ 60	Manufacturer's TDS: S73
- weft	≥ 58	
Tensile strength after alkali ageing (3 ion solution 28 days)	$\geq 50\%$ of the strength in the as-delivered state	Manufacturer's TDS: S73

Construction product conformity to the LVS 203-2:2005 requirements is approved by AS "Inspecta Latvia" Certificate of factory production control No. 1579/2009 issued on April 29th, 2020.

Signed for and on behalf of the manufacturer by:



Head of Laboratory

/I.Pakere/

Valmiera, 24.02.2021.