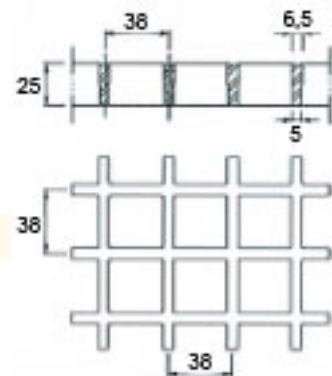


PRODUCT SHEET

Molded Stairtreads
 Article no. 15902
 Thickness 38 mm (1 1/2")
 Mesh 38 x38 mm (1,5")
 Panel 0,58 x 3,66 m
 Surface: Gritted



Panel size	:	578 x 3658 mm
Reinforced edge	:	both sides
Height	:	38 mm
Mesh	:	Square, 38 x 38 mm
Profile	:	6,5 / 5 mm
Opening	:	32 x 32 mm
Open area	:	67%
Weight	:	18,6 kg/m ²
Weight per plate	:	38,9 kg
Surface	:	Gritted
Colour	:	Light gray (RAL 7001) Yellow front (RAL 1003)
Resin	:	Isophthalic polyester
Fire retardance	:	ASTM E84-05, Class 1 Flame spread < 25
Working Temperature	:	-40 °C / 60 °C
Electric properties	:	Isolating



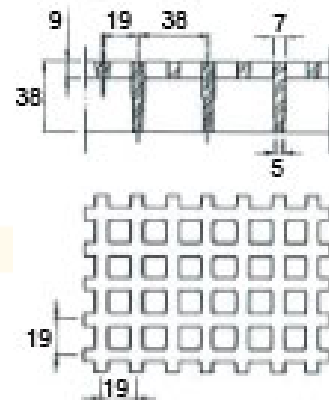
Stangeland Glassfiber Produkter AS
 Bedriftsvegen 33, N-4353 Klepp Stasjon, Norway
 Telephone: +47 51 78 60 90
 NO 981 903 439 MVA
 www.glassfiber.no
 E-mail: post@glassfiber.no

PRODUCT SHEET

Molded Stairtreads
 Article no. 15903
 Thickness 38 mm (1 1/2")
 Mesh 38 x38 mm (1,5")
 Micromesh 19 x 19 mm
 Panel 0,58 x 3,66 m
 Surface: Gritted



Panel size	:	578 x 3658 mm
Reinforced edge	:	both sides
Height	:	38 mm
Mesh	:	Square, 38 x 38 mm
Micromesh	:	19 x 19 mm
Profile	:	7 / 5 mm
Opening	:	12 x 12 mm
Open area	:	42%
Weight	:	21,5 kg/m ²
Weight per plate	:	45,0 kg
Surface	:	Gritted
Colour	:	Light gray (RAL 7001) Yellow front (RAL 1003)
Resin	:	Isophthalic polyester
Fire retardance	:	ASTM E84-05, Class 1 Flame spread < 25
Working Temperature	:	-40 °C / 60 °C
Electric properties	:	Isolating



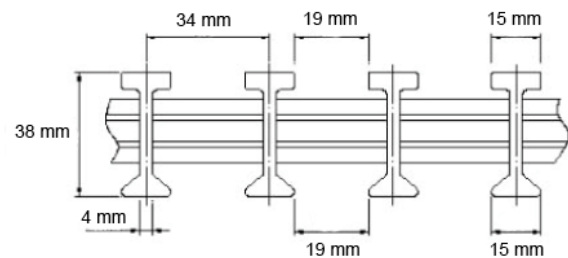
Stangeland Glassfiber Produkter AS
 Bedriftsvegen 33, N-4353 Klepp Stasjon, Norway
 Telephone: +47 51 78 60 90
 NO 981 903 439 MVA
 www.glassfiber.no
 E-mail: post@glassfiber.no

PRODUCT SHEET

Phenolic GRP Stair Treads
Article no. 15911
Thickness 38 mm
Profile distance 34 mm
Panel 0,310 x 4,00 m
Surface: Grittet



Panel size	:	310 x 4000 mm
Reinforced edge	:	one side
Height	:	38 mm
Profile distance	:	34 mm
Opening	:	19 mm
Open area	:	55%
Weight	:	15,7 kg/m ²
Weight per plate	:	19,5 kg
Surface	:	Applied grit
Colour	:	Black (RAL 9004)
Resin	:	Phenolic
Fire retardance	:	ASTM E84-05, Class 1
		Flame spread: < 25
Working temperature	:	-40 oC / 60 oC
Electric properties	:	Conductive- EN 13463-1 EN 50014



SPAN (mm)	LOAD ΔU = kN / m ² , ΔC = kN / m															SAFE LOAD kN
		3	5	8	10	13	15	20	25	39	50	100	150	200	250	
400	ΔU	0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.7	1.4	2.1	2.1	3.5	504
	ΔC	0.2	0.3	0.5	0.6	0.7	0.8	1.1	1.4	2.2	2.8	5.6	8.4	8.4	14.1	100
600	ΔU	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.3	2.0	2.6	5.2	7.8	7.8	13.0	217
	ΔC	0.4	0.7	1.1	1.4	1.8	2.1	2.8	3.5	5.4	7.0	13.9				66
800	ΔU	0.4	0.7	1.2	1.5	1.9	2.2	2.9	3.7	5.7	7.4	14.7				124
	ΔC	0.9	1.5	2.4	2.9	3.8	4.4	5.9	7.4	11.5	14.7					49
1000	ΔU	1.0	1.7	2.7	3.4	4.4	5.1	6.8	8.6	13.3						78
	ΔC	1.6	2.7	4.4	5.5	7.1	8.2	10.9	13.7							38
1200	ΔU	2.1	3.5	5.6	7.0	9.1	10.5	14.0								50
	ΔC	2.8	4.7	7.5	9.3	12.1	14.0									30
1400	ΔU	3.9	6.5	10.4	12.9											36
	ΔC	4.4	7.4	11.8	14.8											25
1600	ΔU	6.6	11.0													27
	ΔC	6.6	11.0													21

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E-mail: post@glassfiber.no