



# PLUS SHINGLES • APP modified bitumen (TÜM approved)



>>> *Victorian® PLUS (01) Black*

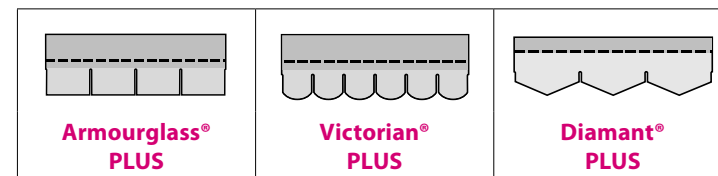




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## Your Benefits:

- APP modified bitumen (TÜM approved)
- Superior quality high grade bitumen fibreglass shingle
- Exceeds the most stringent worldwide standards
- Additional UV protection thanks to APP Bitumen
- Higher flexibility with low(er) temperatures



<b>Length</b> (EN 544)	1000 mm (± 3)	1000 mm (± 3)	1000 mm (± 3)
<b>Width</b> (EN 544)	336 mm (± 3)	336 mm (± 3)	284 mm (± 3)
<b>Weight</b> (slope > 25°)	± 11,4 kg/m <sup>2</sup>	± 10,9 kg/m <sup>2</sup>	± 11,0 kg/m <sup>2</sup>
<b>Coverage/bundle</b>	max. 2 m <sup>2</sup>	max. 2 m <sup>2</sup>	max. 2 m <sup>2</sup>
<b>Shingles/bundle</b>	14	14	18
<b>Bundles/pallet</b>	66	66	60

<b>Granule adhesion</b> (EN 12039)	max. 1,2 g	max. 1,2 g	max. 1,2 g
<b>Tensile length*</b> (EN 12311-1)	900 N/50 mm	900 N/50 mm	900 N/50 mm
<b>Tensile width*</b> (EN 12311-1)	500 N/50 mm	500 N/50 mm	500 N/50 mm
<b>Elongation length*</b> (EN 12311-1)	3,00 %	3,00 %	3,50 %
<b>Elongation width*</b> (EN 12311-1)	3,00 %	3,00 %	3,50 %
<b>Nail tear resistance*</b> (EN 12311-1)	160 N	160 N	160 N

<b>External fire performance</b>	B <sub>roof</sub> T <sub>1</sub>	B <sub>roof</sub> T <sub>1</sub>	B <sub>roof</sub> T <sub>1</sub>
<b>Reaction to fire</b>	Class E	Class E	Class E

\* Registered average values



**IKO Sales International NV**  
 I.Z. Ravenshout 3.974 • Truibroek 74 • 3945 Ham • Belgium  
 T +32 (0)11 34 01 20 • F +32 (0)11 34 01 30  
 E residential.europe@iko.com • [www.iko.be](http://www.iko.be)

