



# PLUS SHINGLES • APP modified bitumen (TÜM approved)



>>> Victorian® PLUS (01) Black

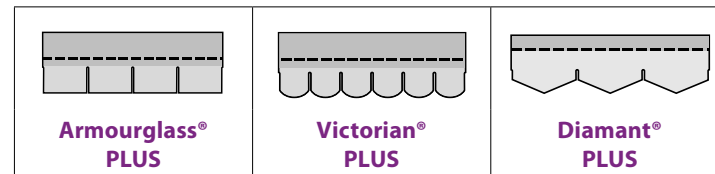




# PLUS SHINGLES • APP modified bitumen (TÜM approved)

## 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>Width</b> (EN 544)	1000 mm (± 3)	1000 mm (± 3)	1000 mm (± 3)
<b>Height</b> (EN 544)	336 mm (± 3)	336 mm (± 3)	284 mm (± 3)
<b>Weight</b> (slope > 25°)	± 11,6 kg/m <sup>2</sup>	± 11,1 kg/m <sup>2</sup>	± 11,1 kg/m <sup>2</sup>
<b>Coverage/bundle</b>	2 m <sup>2</sup>	2 m <sup>2</sup>	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
<b>Tensile strength (width)*</b> (EN 12311-1)	850 N/50 mm
<b>Tensile strength (height)*</b> (EN 12311-1)	500 N/50 mm
<b>Elongation (width)*</b> (EN 12311-1)	3,00 %
<b>Elongation (height)*</b> (EN 12311-1)	3,00 %
<b>Nails shank tear resistance*</b> (EN 12311-1)	160 N

<b>External fire performance</b> (EN 13501-5)	B <sub>roof</sub> (t <sub>1</sub> )
<b>Reaction to fire</b> (EN 13501-1)	Class E

\* Registered average values



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