

SHIELD SHINGLES • Self-adhesive shingle



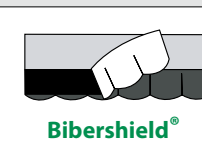
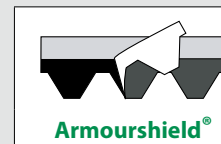
>>> *DiamantShield® (04) Forest Green*



SHIELD SHINGLES • Self-adhesive shingle

Your Benefits:

- Self-adhesive shingle
- Can be used on vertical surfaces
- Full protection against upwards infiltration of water and snow
- Exceptional resistance to strong winds
- More economical on low slopes (down to 15°)



Length (EN 544)	1000 mm (± 3)	1000 mm (± 3)	1000 mm (± 3)
Width (EN 544)	318 mm (± 3)	336 mm (± 3)	284 mm (± 3)
Weight (slope > 25°)	± 9,2 kg/m ²	± 12,1 kg/m ²	± 11,2 kg/m ²
Coverage/bundle	3 m ²	2,72 m ²	2,46 m ²
Shingles/bundle	22	21	22
Bundles/pallet	42	48	36

Granule adhesion (EN 12039)	max. 1,2 g	max. 1,2 g	max. 1,2 g
Tensile length* (EN 12311-1)	1000 N/50 mm	1000 N/50 mm	1000 N/50 mm
Tensile width* (EN 12311-1)	700 N/50 mm	700 N/50 mm	700 N/50 mm
Elongation length* (EN 12311-1)	3,50 %	3,50 %	3,50 %
Elongation width* (EN 12311-1)	3,50 %	3,50 %	3,50 %
Nail tear resistance* (EN 12311-1)	160 N	160 N	160 N
Wind resistance (tunnel test: slope 10°)	up to 220 km/h	up to 220 km/h	up to 220 km/h

Fire resistance	DIN 4102/7	DIN 4102/7	DIN 4102/7
	PN-B-02872/1996	PN-B-02872/1996	PN-B-02872/1996
External fire performance	B _{roof} T ₁	B _{roof} T ₁	B _{roof} T ₁
Reaction to fire	Class E	Class E	Class E

* Registered average values.



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The Shingles Expert

The information is subject to change without prior notice.

Consult our shingle overview leaflet or website www.iko.be for colour availability of the products and application instructions