

MASTER

General description: laminated coloured asphalt shingle



bituminous compound	-		Blown bitumen	
length	EN 544	mm	998	+/-3
width	EN 544	mm	337	+/-3
thickness	-	mm	3,3/6,6	+/-10%
exposed area	-	mm	143	-

Physical-chemical properties

weight	-	kg/m ²	11.7	+/-8%
mass of the fibreglass mat	-	g/m ²	125	+/-10%
bitumen	EN 544	g/m ²	>1500	-
granules single layer	EN 544	g/m ²	>1400	-
mechanical resistance MD/CMD	EN 544	N/ 5 cm	>800/>600	-
nail resistance	EN 544	N	>150	-
granules adhesion	EN 544	-g	<0,5	-

Fire behaviour

classification according	EN 13501-5	B roof (t1)
classification according	EN 13501-1	E

Wrapping

type	polyethylene
shingles for bundle	14
m ² /bundle	2
m ² /pallet	128

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