

COMPOSITION	Corrugated bitumen sheets are produced using an intimate and homogeneous mixture of organic fibres and bitumen.			
APPLICATION	Corrugated bitumen sheets are used on the roofs.			
APPLICATION METHOD	Fixed with special nails.			
SURFACE OF THE SHEETS	Coated with inorganic pigments.			
STORAGE	Stocked and transported on palettes			
ECOLOGY	It is a water impermeable material used in the natural environment			
TEST	METHOD	UNIT	TOLERANCE	TARGET VALUE
VISIBLE DEFECTS	TS EN 534	-	-	CONFORM
LENGTH	TS EN 534 7.1.1	cm	(± 2%)	107
WIDTH	TS EN 534 7.1.2	cm	(+1%, -0,2%)	40
THICKNESS	TS EN 534 7.1.3	mm	(± 10%)	2,9
HEIGHT OF CORRUGATIONS	TS EN 534 7.1.4	mm	(± 6%)	38
PITCH OF CORRUGATIONS	TS EN 534 7.1.5	mm	(± 3%)	190
BENDING UNDER DOWNWARD LOAD (1/200)	TS EN 534 7.2.1	-	NPD	NPD
IMPACT STRENGTH	TS EN 534 7.2.2	-	NPD	NPD
TEARING STRENGTH	TS EN 534 7.2.3	N	min	200
	TS EN 534 7.4.1 (AFTER AGEING)	N	min	200
WATER IMPERMEABILITY	TS EN 534 7.3.1	-	-	CONFORM
	TS EN 534 7.4.2 (AFTER AGEING)	-	-	CONFORM
PROPORTION OF BITUMEN	TS EN 534 7.3.2	%	min	40
MASS	TS EN 534 7.3.3	kg/m ²	(± 10%)	3,01
BITUMEN HOMOJENITY	TS EN 534 7.3.4	cm ²	max	1
WATER ABSORPTION 24 h	TS EN 534 7.3.5	%	max	20
THERMAL COEFFICIENT	TS EN 534 7.4.3	-	NPD	NPD
REACTION TO FIRE	EN 13501.1	CLASS	-	E