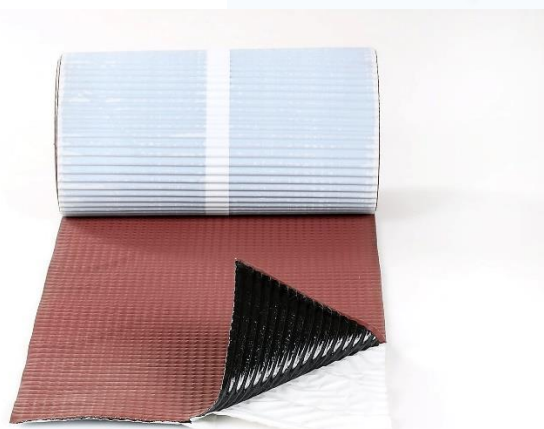
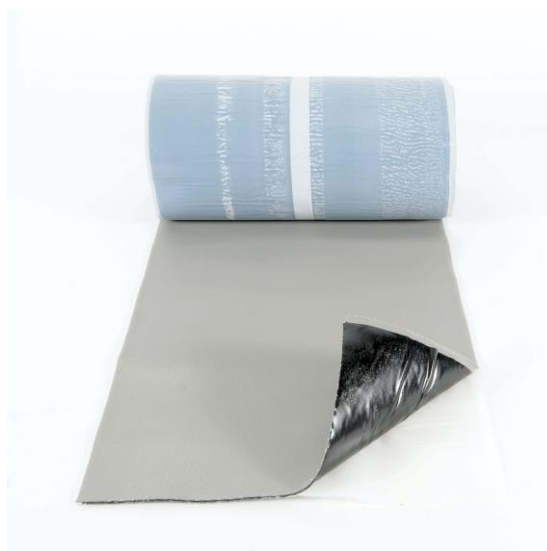


Master Flash® StickyRoll Technical Datasheet

Master Flash® StickyRoll is a high-quality self-adhesive EPDM rubber flashing tape reinforced with aluminium mesh for better profiling and shaping on roof tiles. It is used to seal roof joints in places difficult to waterproof.

- Self-adhesive, fully coated with butyl adhesive, with the film split in the middle,
- Soft, easier to lay out than traditional aluminium tapes,
- Very resistant to UV radiation.



PARAMETER	UNIT	VALUE
Visible Flaws	-	no
Length	m	5 or 10 (0% to +5%)
Width	m	from 0,15 to 0,60 (from -0,5% to +1%)
Straightness	mm	≤ 50/10
Thickness w/o butyl layer	mm	1,5 (±5%)
Grammage w/o butyl tape	kg/m ²	1,690 (±5%)
Fire resistance	class	E
Watertightness	10KPa Method B	Waterfight
Tensile strength		
Longitudinal	N/50 mm	≥ 200
Transverse	N/50 mm	≥ 350
Elongation		
Longitudinal	%	≥ 50
Transverse	%	≥ 29
Static load	kg	≥ 20
Impact durability	mm	≥ 500
Hail resistance		
Hard base	m/s	≥ 22
Soft base		≥ 33
Tearing resistance		
Longitudinal	N	≥ 80
Transverse		≥ 140
Peeling off resistance		
Longitudinal	N/50mm	≥ 1,2
Transverse		≥ 1.1
Shear resistance		
transverse overlap	N/50mm	≥ 45
longitudinal overlap		≥ 60
Dimensional stability		
longitudinal	%	0,0
transverse		0,0
Low temperature bending	°C	≤ -40
UV resistance	1000 h	Requirements met
Artificial aging in high temperature	8 h 100 °C	Requirements met