

# FOOTFALL DS<sup>50</sup><sub>eco</sub>

Commercial crumb underlay designed for heavy contract installations.  
Made from a high content of post-consumer vehicle tyre waste.

## SPECIFICATION

Characteristic	Test Method	Result
Nominal thickness		5.00mm
Roll length		11.00m
Roll width		1.37m
M <sup>2</sup> per roll		15.07m <sup>2</sup>
Weight M <sup>2</sup>		ca.2.00kg/m <sup>2</sup>
Nominal roll weight		ca.30kgs
End use specification	BS EN 14499: 2015	HC/U Heavy Contract Use
Work of compression	BS 4098: 1975	59J/m <sup>2</sup>
Retention of work of compression	BS 4098: 1975	98%
Compression after dynamic loading	BS 4098: 1975	2.0mm
Loss in thickness after static loading	ISO 3416	4.2%
Loss in thickness after dynamic loading	ISO 2094	6.5%
Breaking strength - length	EN ISO 13934-1 <sup>a</sup>	560N
Breaking strength - width	EN ISO 13934-1 <sup>a</sup>	190N
Extension under force - length	EN ISO 13934-1	0.2%
Extension under force - width	EN ISO 13934-1	1.3%
Resistance to cracking	BS EN 14499: 2015	Pass
Resistance to bacteria		Biocide agent added
Flammability – Hot metal nut test	BS 4790: 1987	Low radius of effects of ignition
Tog rating	BS 4745: 2005	0.9
Impact sound improvement	BS EN ISO 10140-3: 2010	27dB

Concern for the future of our planet drives our business. Every Footfall product is made from recycled materials and is itself recyclable.

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**FOOTFALL** for the future