

## Technical Specifications



### Eco Tre

type of manufacture:	ISO 2424	woven
surface texture:	ISO 2424	woven structure, patterned
pattern repeat:		without pattern repeat
form of delivery:	ISO 3018	roll width/length ca. 400 cm
pile fibre:	71/307/CEE	100 % PA
primary backing:	ISO 2424	PP / PE
type of backing:	ISO 2424	textile backing
total weight:	ISO 8543	ca. 2.300 g/m <sup>2</sup>
total thickness:	ISO 1765	ca. 4,5 mm
total pile weight:	ISO 2424	ca. 850 g/m <sup>2</sup>
electrostatic property:	ISO 6356	ca. ≤ 2,0 kV
horizontal conductivity:	ISO 10965	ca. ≤ 10 <sup>10</sup> Ω
conductivity to earth:	ISO 10965	ca. ≤ 10 <sup>10</sup> Ω
impact noise reduction:	ISO 140-8	ca. 19 dB
thermal insulation:	ISO 8302	ca. 0,12 m <sup>2</sup> K/W
lightfastness:	ISO 105 B02	ca. > 5
rubbing fastness:	ISO 105 X12	ca. > 3-4
water fastness:	ISO 105 E01	ca. > 3-4

sound absorption: EN ISO 354

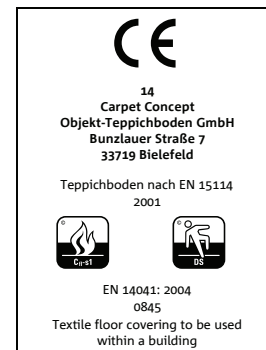
Hz	125	250	500	1000	2000	4000
$\bar{\alpha}_s$	0,02	0,02	0,04	0,13	0,25	0,16
$\bar{\alpha}_w$	= 0,15					

These values have been ascertained using loose fitted carpet in the reverberation chamber. Type of use and space may lead to slight deviations from the values.

overall-use / luxury class:



additional properties:



Carpet Concept is member of:



Smaller widths are possible, if these are caused by repeat.

Warranty: We reserve us the right to effect changes which have no influence on the technical characteristics.

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