
6. Product types

Product type	Leather type	Density [kg/m ³]
500 leather	Natural leather with a density of:	500 kg/m ³
530 leather	Natural leather with a density of:	530 kg/m ³
560 leather	Natural leather with a density of:	560 kg/m ³
590 leather	Natural leather with a density of:	590 kg/m ³
620 leather	Natural leather with a density of:	620 kg/m ³
650 leather	Natural leather with a density of:	650 kg/m ³
680 leather	Natural leather with a density of:	680 kg/m ³
710 leather	Natural leather with a density of:	710 kg/m ³
740 leather	Natural leather with a density of:	740 kg/m ³
770 leather	Natural leather with a density of:	770 kg/m ³
800 leather	Natural leather with a density of:	800 kg/m ³
830 leather	Natural leather with a density of:	830 kg/m ³
860 leather	Natural leather with a density of:	860 kg/m ³
Reference	! Only for testing the moisture meter !	

6.1 Selecting the product type

Due to different manufacturing processes and different densities of leather, there are no default product type categories. The humimeter LM5's readings are based on densities, which is why it is the decisive factor for the different product types.

If you wish to obtain very precise moisture content readings, please take a one-off comparative measurement with the standardised oven-drying method (EN ISO 4684). To do so, proceed as follows:

1. Take a leather pile of 10 - 15 mm of the format A6 with average moisture content.
2. Take a number of moisture readings using the product types most likely to deliver realistic values and record those readings with the corresponding product type.
3. Next, record the actual moisture content reading obtained through performing a reference moisture content analysis in accordance with EN ISO 4684.