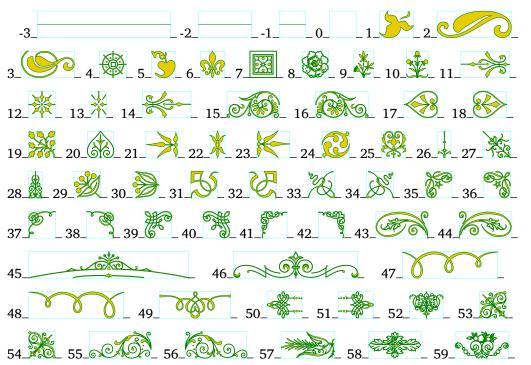
## **Catalogue of ornaments**

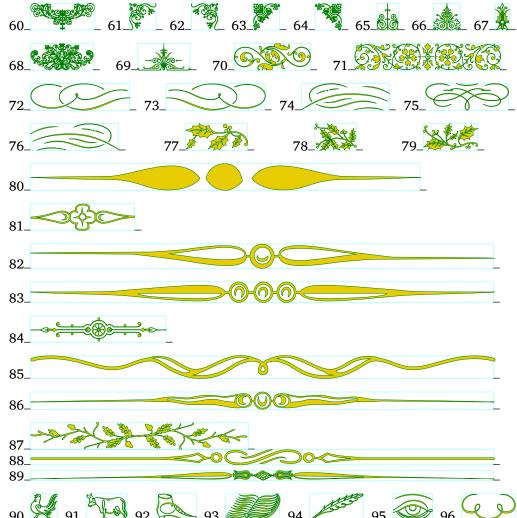
#### About this document

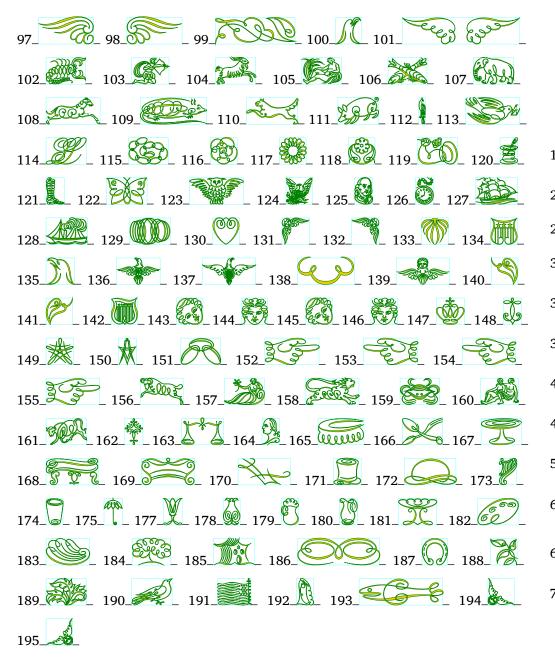
This document exists to show the reader what ornaments exist in the libraries. It does **not** indicate that any of them are suitable for a specific audience. For this document, ornaments are shown preceded by their number, surrounded by a pale blue box, and with a short horizontal line marking the baseline. The box represents how big TeX has been told they are. It is known that there are some boxing errors. The worst of these have been corrected, but a mechanism exists (e.g. \OrnamentTweakX{pgfhan}{77}{-15.5} to refine others).

### The Default Ornaments (vectorian)

A *lot* of these ornaments are not suitable for scripture where images of plants and animals are not permitted...





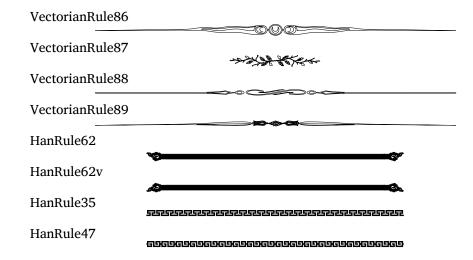


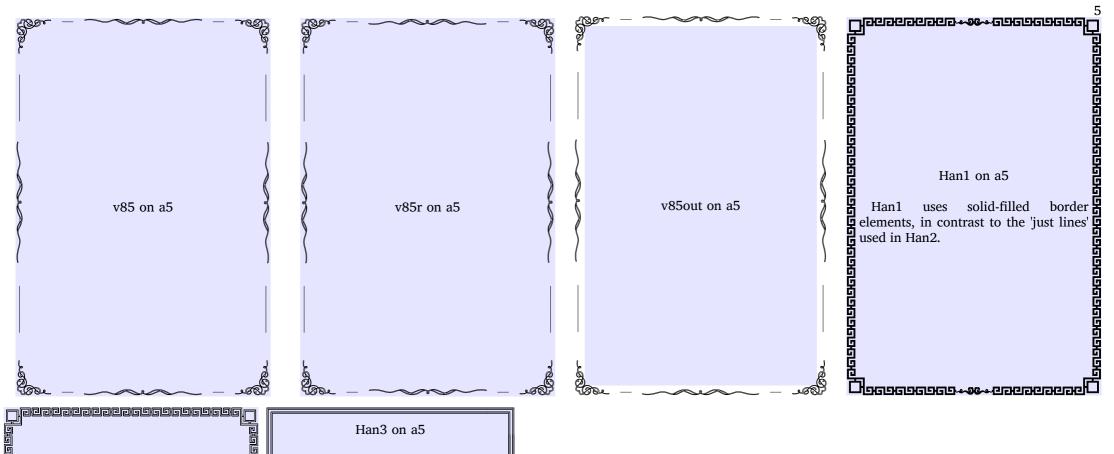
# 11 12 13 14 15 16 17 18 19 19 47 55 48 55 56 57 6 58 59 60 61 62 62 63 65 66 67 68 70 71 72 73 74 74 77

**Pgfhan Ornaments** 

### Predefined zrules at 0.5 width and 0.7

Notice how some of VectorianRule1	of the rules contain optional elements, and oth	er disto
VectorianRule2	ALLERA MIRE HELLERA	
VectorianRule3		
VectorianRule4	2005-05-05-05-05- <u>648</u> -20-20-20-20-20-20	
VectorianRule3m	<b>→</b>	
VectorianRule3b		
VectorianRule85		
VectorianRule85v		
VectorianRule85s		
VectorianRule86		
VectorianRule87		
VectorianRule88		
VectorianRule89	120 do 400	
VectorianRule1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
VectorianRule2		8
VectorianRule3		
VectorianRule4	SASASASASASASASASASASASASASASASASASASA	nence
VectorianRule3m		
VectorianRule3b		
VectorianRule85	-	
VectorianRule85v		
VectorianRule85s		





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### Scaling issues

This border, made from a pair ornaments intended to align perfectly. Nevertheless, with the corners needing to be significantly larger than the edges, this was very difficult to achieve just using a scaling number. The \OrnamentScaleRef line in the standardborders.sty file provides a perfectly matching scaling of different elements, but the final result still isn't perfect without some further manual adjustment using a new 'alignment tweak' parameter. This is presumably because the size of the ornament is always an integer number of the natural units, but the vectors themselves include half- and quarter-values.

