EXPLANATION

- Pattern number shown below box. Abbreviations: K, black; C, cyan; M, magenta; DO, dropout; R, red; B, brown.
- Generic lookup-table number shown in upper left-hand corner of box. Number can be used to access a particular pattern from a custom-designed patternset.
- For more specific information on these patterns, see discussion on p. A-38-1 of the "FGDC Digital Cartographic Standard for Geologic Map Symbolization" (available at *http://ngmdb.usgs.gov/fgdc_gds/*).
- For guidelines on selecting patterns, see Section 5, entitled "Guidelines for Map Color and Pattern Selection," in the introductory text of the FGDC standards document.

Pattern Chart

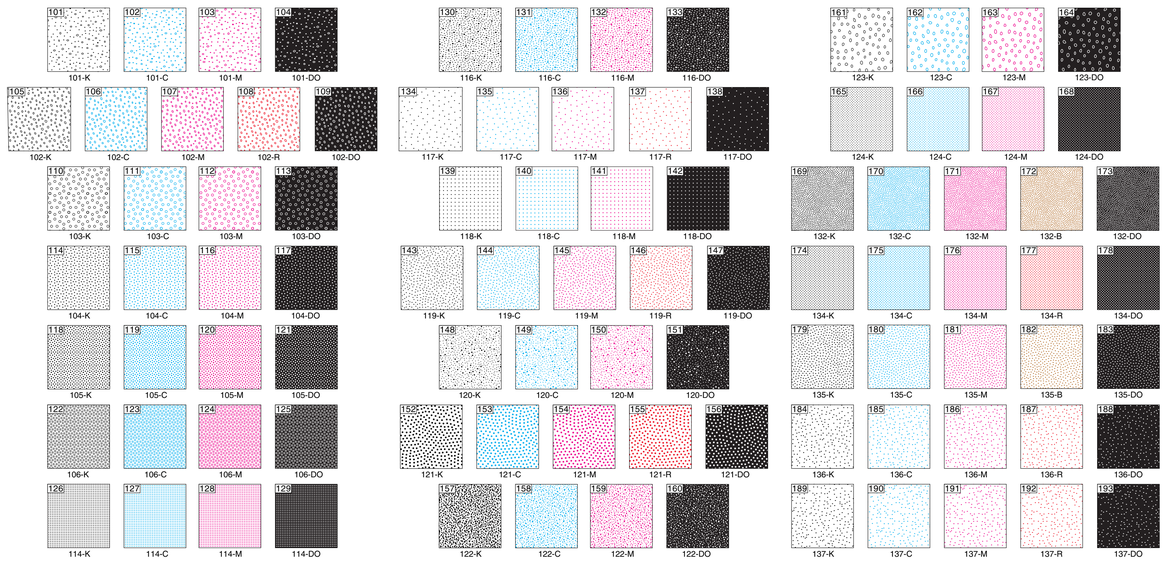
[Pattern number below pattern box; generic lookup-table symbol number in upper left-hand corner of pattern box]

Federal Geographic Data Committee (Doc. No. FGDC-STD-013-2006) U.S. Geological Survey Techniques and Methods 11-A2
FGDC Digital Cartographic Standard for Geologic Map Symbolization (PostScript Implementation)

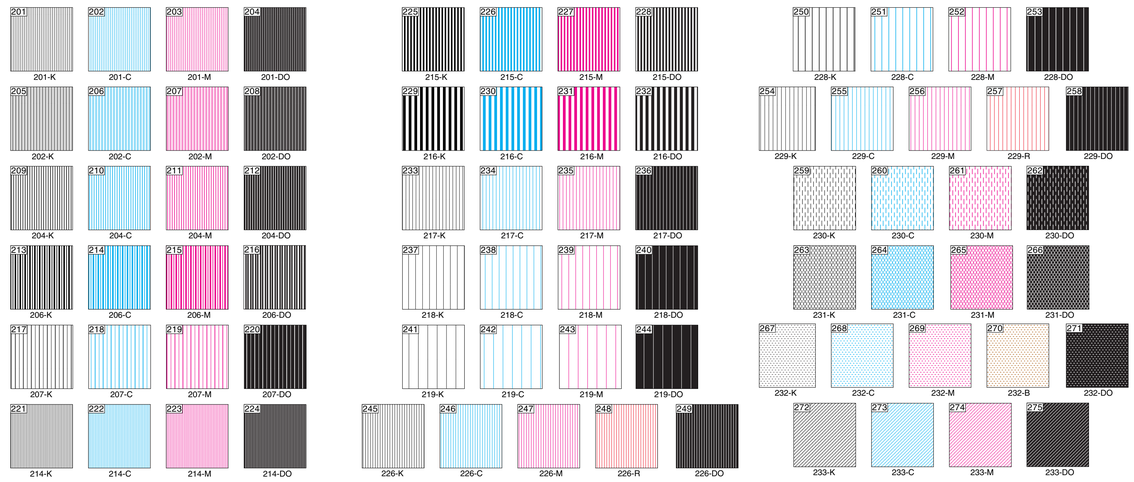
Pattern Chart

DOWNLOAD THIS CHART as an Illustrator EPS file: AI8 / CS2
Also available as Swatch Palettes

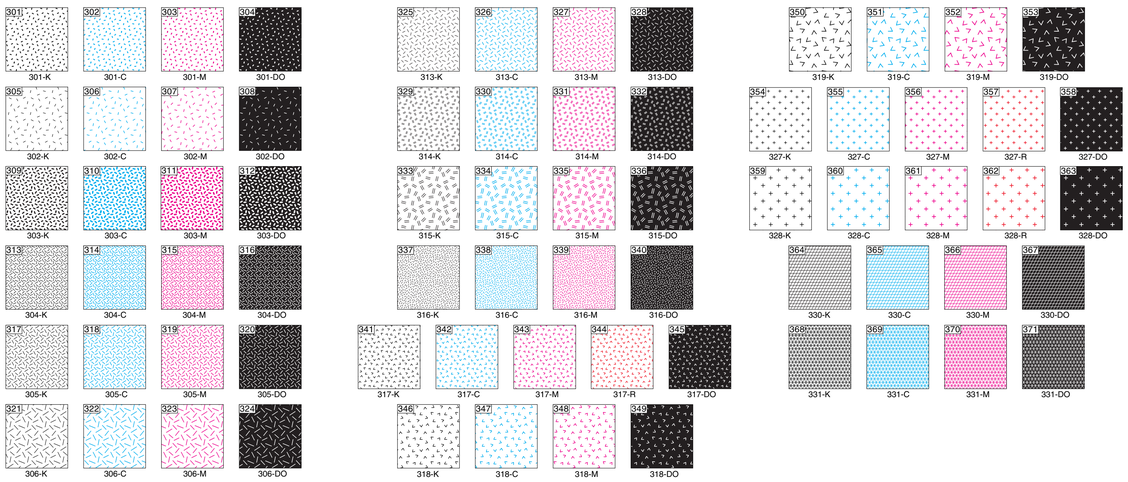
SURFICIAL PATTERNS (Series 100)



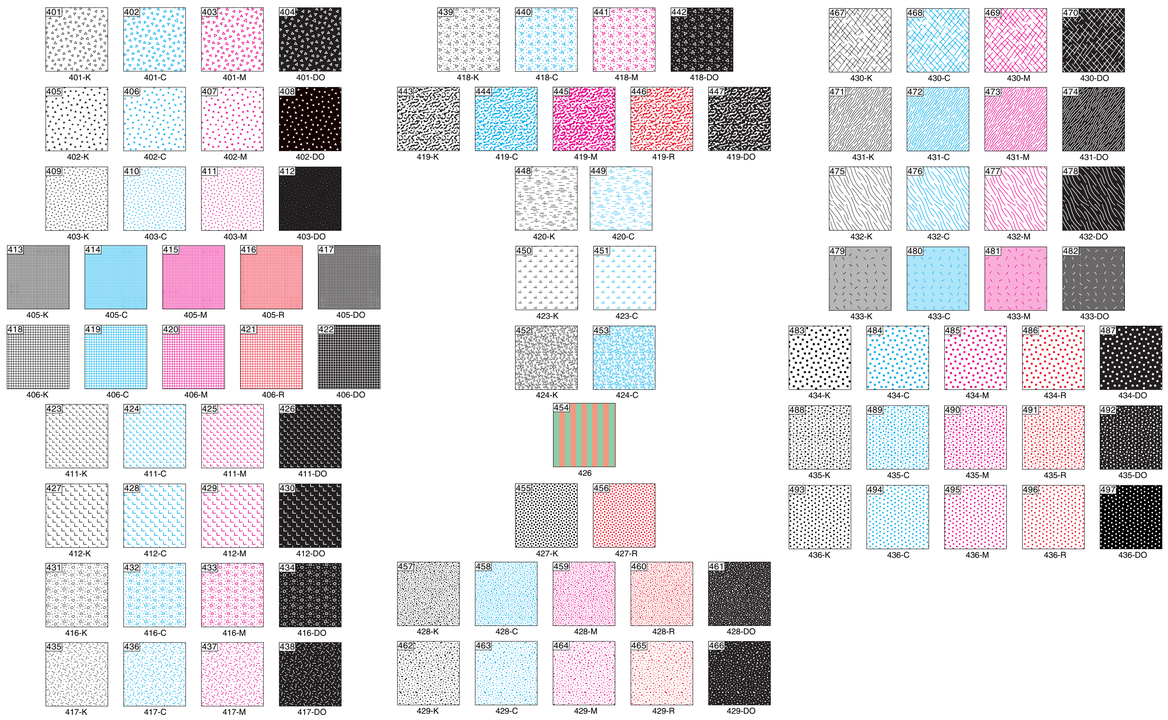
SEDIMENTARY PATTERNS (Series 200)



IGNEOUS PATTERNS (Series 300)

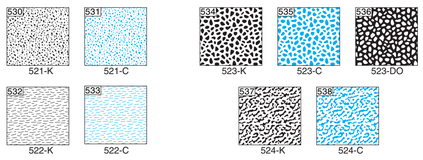


MISCELLANEOUS AND METAMORPHIC PATTERNS (Series 400)

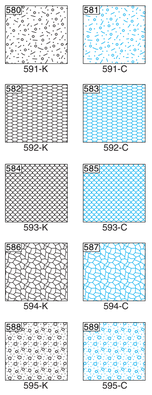


GLACIAL AND PERIGLACIAL PATTERNS (Series 500)

Glacial patterns (521–524)

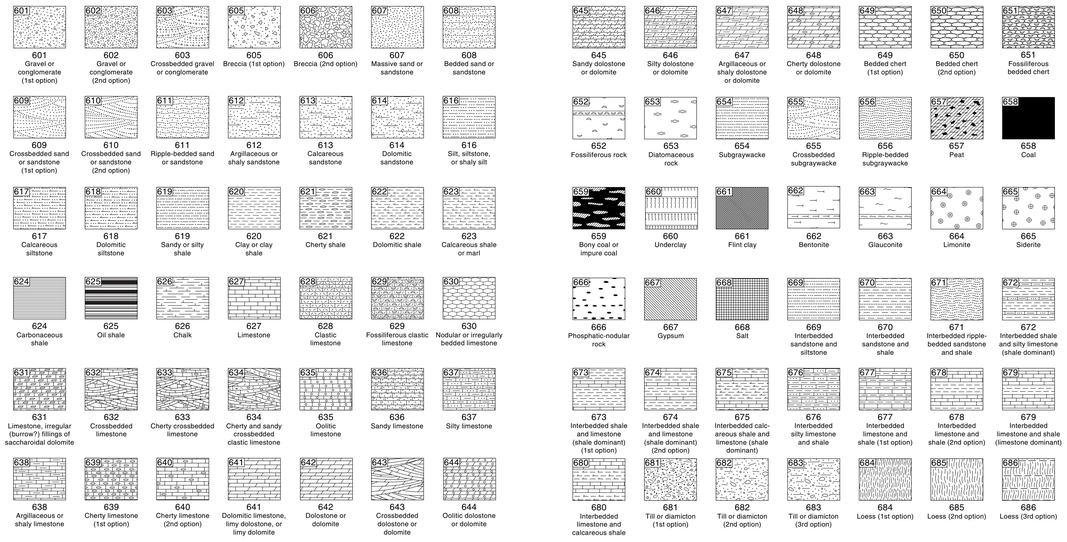


Periglacial patterns (591–595)



SEDIMENTARY LITHOLOGY PATTERNS (Series 600)

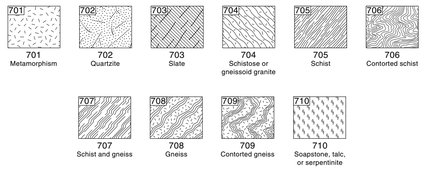
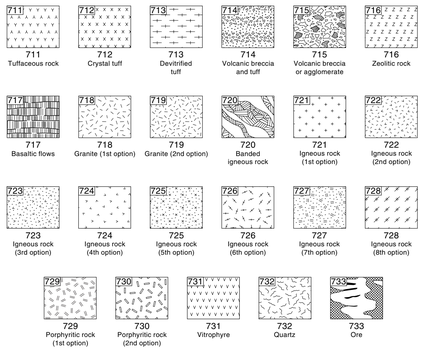
[Usually reserved for use on stratigraphic columns, sections, or charts]



METAMORPHIC, IGNEOUS, AND VEIN-MATTER LITHOLOGY PATTERNS (Series 700)

[Usually reserved for use on stratigraphic columns, sections, or charts]

Metamorphic lithology patterns (701–710)



Igneous and vein-matter lithology patterns (711–33)