**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

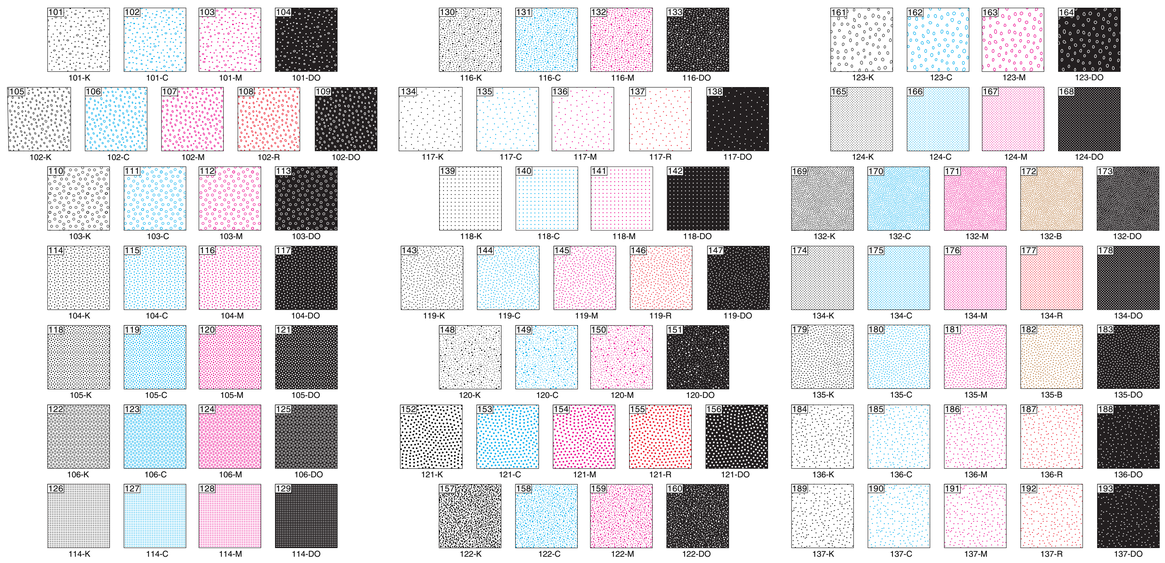
[Pattern number below pattern box; generic lookup-table symbol number in upper left-hand corner of pattern box]

FGDC Digital Cartographic Standard for Geologic Map Symbolization
FGDC Document Number FGDC-STD-013-2006

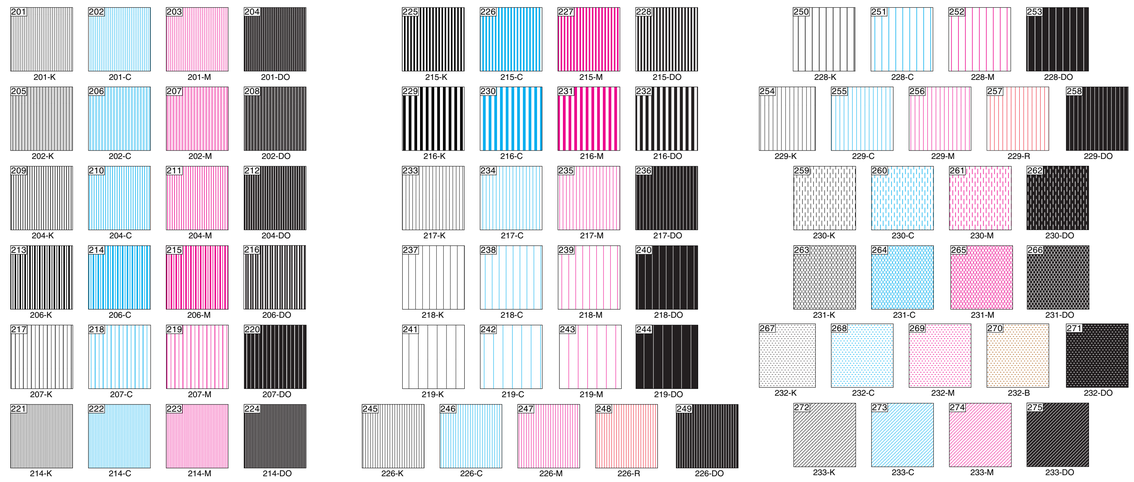
Pattern Chart

Digital files available at *http://ngmdb.usgs.gov/fgdc_gds/*

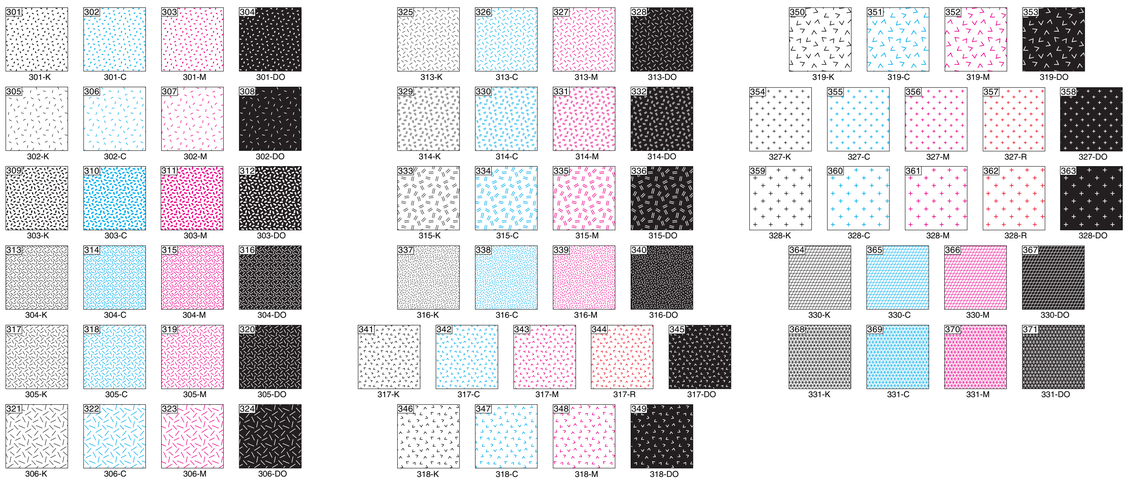
## SURFICIAL PATTERNS (Series 100)



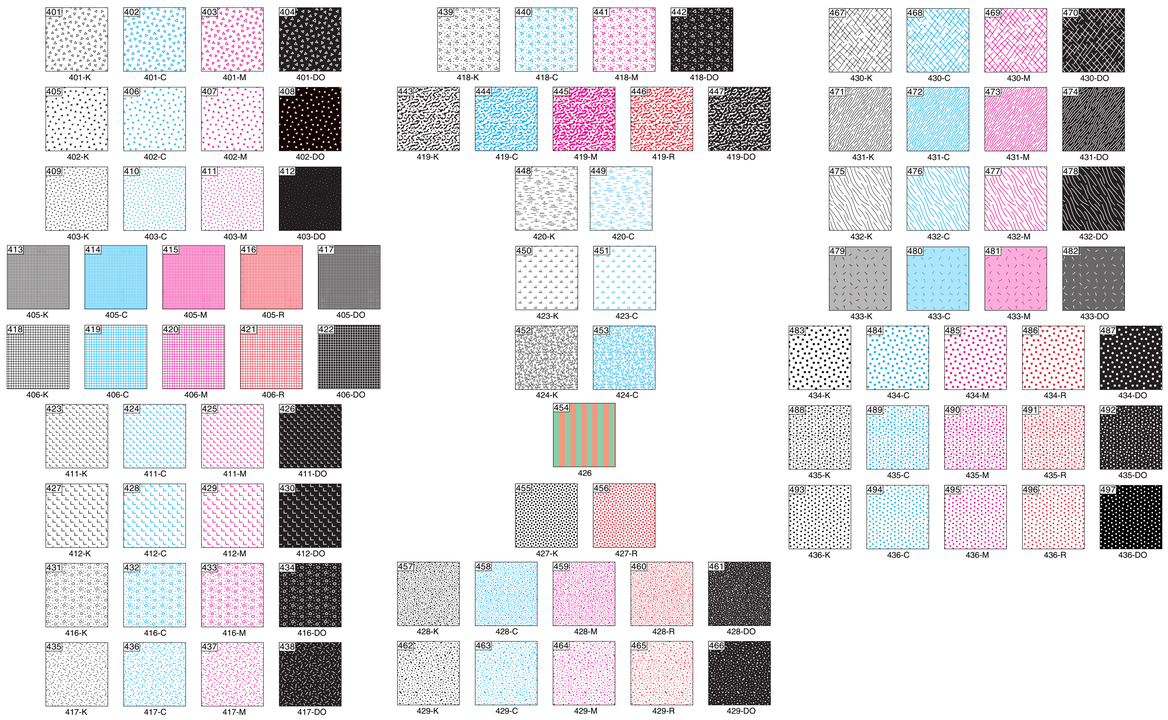

## SEDIMENTARY PATTERNS (Series 200)




## IGNEOUS PATTERNS (Series 300)

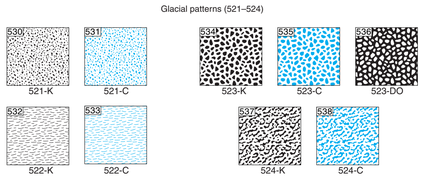



## MISCELLANEOUS AND METAMORPHIC PATTERNS (Series 400)

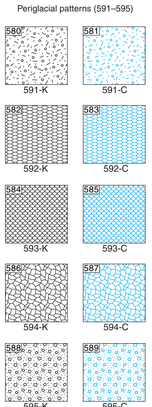



## GLACIAL AND PERIGLACIAL PATTERNS (Series 500)

Glacial patterns (521–524)




Periglacial patterns (591–595)



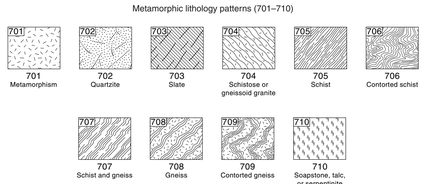

## SEDIMENTARY LITHOLOGY PATTERNS (Series 600)

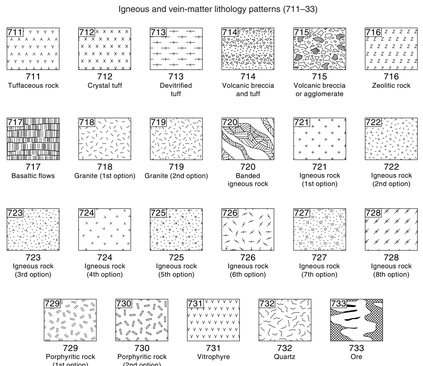
[Usually reserved for use on stratigraphic columns, sections, or charts]

## 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)