



Color coding threaded rods

For threaded rods the quality/material is indicated as stated in DIN 976-1. This means there is a stamp in the head or the quality and/or material is indicated by means of a color coding. The color coding must be applied to at least one of the heads of the threaded rod.

The following color coding is required:

Color	Quality/material		Description*
`Plain`		4.8	ZW / EV /VV
Purple		4.8	VI
Brown	RAL 8015	5.6	
Blue	RAL 5010	5.8	
Yellow	RAL 1023	8.8	ZW / EV / VV
Orange		8.8	VI
White	RAL 1013	10.9	ZW / EV / VV
Black	RAL 9017	12.9	ZW / EV / VV
Blue		ASTM-B7	ZW (metric / UNC etc.)
Green	RAL 6024	Stainless steel A2	
Red	RAL 3000	Stainless steel A4	

*ZW = black/plain steel

EV = zinc plated

VV = hot dip galvanized oversized

VI = hot dip galvanized ISO-fit

