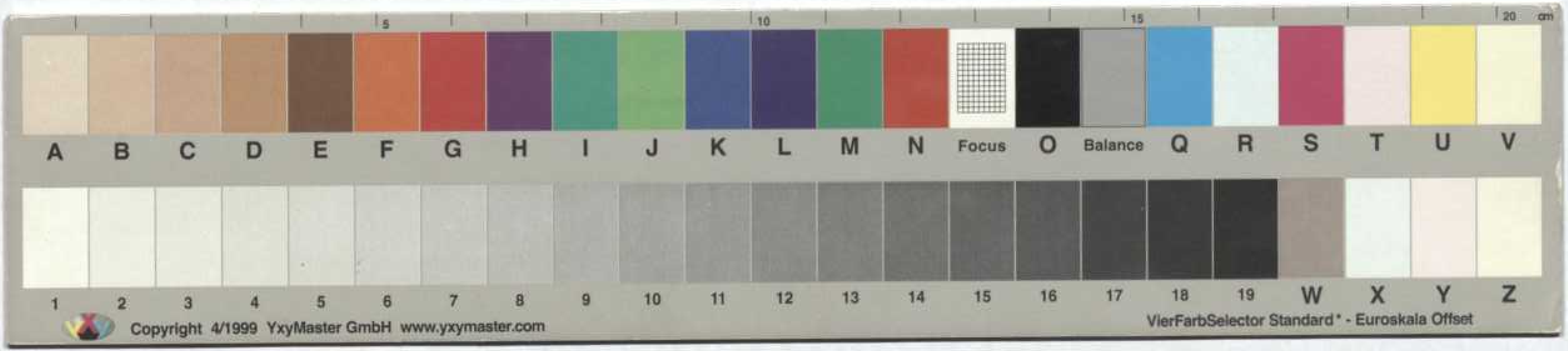https://doi.org/10.24355/dbbs.084-201912201027-0