**TECHNICAL SHEET** SELF-DRILLING SCREW GALVANIZED STEEL GT12 UNI-GT12 **EPDM** Technical parameters: **50**μm **DC**<sub>mm</sub> 12<sub>µm</sub> RAL powder.coa 12,0 Dura\_zinc Galvanized steel prepainted - Copper brown - RAL 8004 Correct setting of the tightening torque when anchoring the screws: A - correctly set tightening torque (flat washer, compressed - self-drilling screws for fixing profiled structural steel sheets seal - slightly rounded around the circumference) to hot-rolled steel structures **B** - high tightening torque (EPDM seal excessively deformed, KJG possibility of cracking and subsequent loss of tightness) C - small tightening torque (washer with EPDM seal does not have sufficient sealing ability) MATERIAL BRAND WEIGHT kg SCALE SIZE, SEMI-FINISHED PRODUCTS AUXILIARY EQUIPMENT STN STANDARD SORTING NUMBER ELABORATED BY Ing. Kluska M. NOTE POSITION NUMBER TECHNOLOGIST TECHNOLOGIST OLD DRAWING DRAWING NUMBER Dimensions [mm] Self-drilling screw UNI-GT12 L Nominal dimension galvanized steel GT12 Number of sheets 5,5 x 35 35 Created: 04.12.2025 10:00:49 Technical changes reserved 5